

Acg-specific Age-related genes in the order of their places from top to bottom in Figure 2				
Order	CG_ID	P_value	Flybase_ID	Full_name
1	CG5811	0.010201	FBgn0004842	Neuropeptide Y receptor-like
2	CG9329	0.006194		
3	CG13022	0.010902	FBgn0036679	
4	CG14796	0.036906	FBgn0025390	
5	CG1406	0.024557	FBgn0033210	
6	CG3602	0.007668		
7	CG13229	0.01328	FBgn0033579	
8	CG17439	0.019071		
9	CG14572	0.044217	FBgn0037128	
10	CG3315	0.031352	FBgn0029752	Thioredoxin T
11	CG8929	0.000759	FBgn0034504	
12	CG3393	0.006988		
13	CG5138	0.004774		
14	CG9296	0.016011	FBgn0032059	
15	CG13491	0.003539	FBgn0041237	Gustatory receptor 58c
16	CG1130	0.000793	FBgn0004880	scratch
17	CG6253	0.008753	FBgn0017579	Ribosomal protein L14
18	CG13071	0.005758	FBgn0036585	
19	CG13459	0.006112	FBgn0036472	
20	CG11384	0.008319	FBgn0040363	
21	CG5484	0.01672	FBgn0039450	
22	CG4719	0.040951	FBgn0027508	
23	CG7798	0.017246	FBgn0034092	
24	CG14371	0.016882	FBgn0040555	
25	CG3004	0.010454	FBgn0030142	
26	CG12277	0.017228		
27	CG9269	0.021798	FBgn0038161	
28	CG13910	0.01559		
29	CG5361	0.021569	FBgn0037786	
30	CG17656	0.036058	FBgn0034927	
31	ptc	0.043378	FBgn0003892	patched
32	CG15683	0.025882		
33	CG10030	0.013697		
34	CG11851	0.028082	FBgn0039293	
35	CG18417	0.017996	FBgn0035780	
36	CG15110	0.015643	FBgn0027535	brother of tout-velu
37	CG6491	0.030191		
38	CG11377	0.009925	FBgn0031217	
39	CG2183	0.008382	FBgn0033273	
40	CG11310	0.04647	FBgn0037067	
41	CG3062	0.04743	FBgn0025612	
42	CG6308	0.010407	FBgn0030645	
43	CG17319	0.013345	FBgn0038119	
44	CG18353	0.027436		
45	CG14310	0.011077	FBgn0040569	
46	CG17292	0.043363	FBgn0032029	
47	CG14898	0.047428	FBgn0038437	
48	CG6297	0.029524	FBgn0020412	
49	CG4239	0.035741	FBgn0030745	
50	CG12891	0.04637	FBgn0027842	mitochondrial carnitine palmitoyltransferase I
51	CG9451	0.049438	FBgn0036876	
52	CG15405	0.010724	FBgn0031509	
53	CG3564	0.03206	FBgn0029709	
54	CG4565	0.043214	FBgn0037841	

55	CG13943	0.037402	FBgn0040748	
56	CG2846	0.038568	FBgn0014930	
57	CG2723	0.037364	FBgn0001255	Ecdysone-inducible gene E3
58	CG4013	0.019755	FBgn0024308	Smrter
59	CG17036	0.025602	FBgn0032449	
60	CG9378	0.028906	FBgn0014023	
61	CG6610	0.044036	FBgn0035675	
62	CG7663	0.006093	FBgn0037068	
63	CG1898	0.009328	FBgn0042712	
64	CG5219	0.002387	FBgn0036990	mitochondrial ribosomal protein L15
65	CG9514	0.012127	FBgn0030592	
66	CG1946	0.006771	FBgn0033216	
67	CG4682	0.017958		
68	CG9071	0.009127	FBgn0002920	channel protein 60E
69	CG18625	0.035078	FBgn0034017	
70	CG10838	0.013144	FBgn0028570	
71	CG13762	0.031393	FBgn0040333	
72	CG14234	0.047546	FBgn0031065	
73	CG17475	0.002403	FBgn0038481	
74	CG17636	0.029868	FBgn0025837	
75	CG14260	0.045003	FBgn0039504	
76	CG7459	0.013166	FBgn0062412	Copper transporter 1B
77	CG8105	0.024831	FBgn0030661	
78	CG5077	0.019862	FBgn0038786	
79	CG15407	0.010671	FBgn0053281	
80	CG7623	0.014388	FBgn0038524	slalom
81	CG11376	0.044764	FBgn0031216	
82	CG3628	0.028323		
83	CG8798	0.021138	FBgn0036892	
84	CG11821	0.027514	FBgn0038680	
85	CG14326	0.032775	FBgn0038528	
86	CG9364	0.040192	FBgn0003748	Trehalase
87	CG13376	0.013241	FBgn0029518	
88	CG4274	0.021561	FBgn0001086	fizzy
89	CG11105	0.009682	FBgn0030281	
90	CG12442	0.035615	FBgn0033770	
91	CG9564	0.036766	FBgn0015316	Trypsin 29F
92	CG7453	0.041447	FBgn0030991	
93	CG11006	0.015754	FBgn0027534	
94	CG13520	0.01861		
95	CG14010	0.003092	FBgn0031725	
96	CG8175	0.025029	FBgn0014865	Metchnikowin
97	CG15393	0.039303	FBgn0031429	
98	CG18449	0.040103	FBgn0033285	
99	CG8223	0.046512	FBgn0037624	
100	CG8734	0.029914	FBgn0033315	
101	CG8865	0.032811	FBgn0026376	Ral guanine nucleotide exchange factor 2
102	CG8932	0.043898	FBgn0039390	
103	CG9548	0.028266	FBgn0031822	
104	CG12837	0.037127	FBgn0033139	Tetraspanin 42Er
105	CG12521	0.017172	FBgn0040816	
106	CG11842	0.02253	FBgn0039629	
107	CG9882	0.024842	FBgn0034817	Arginine methyltransferase 7
108	CG3570	0.03424	FBgn0035035	
109	CG4610	0.038857	FBgn0034735	
110	CG7800	0.012541	FBgn0037552	

111	CG11494	0.022113	FBgn0012049	BTB-protein-VII
112	CG5683	0.035355	FBgn0005694	Adult enhancer factor 1
113	CG11670	0.039817	FBgn0038114	
114	CG17149	0.042771	FBgn0036955	
115	CG14484	0.044905		
116	CG2219	0.033516	FBgn0039889	
117	CG7879	0.040103	FBgn0035235	
118	CG8799	0.024039	FBgn0010549	
119	CG5116	0.030933	FBgn0039339	
120	CG6571	0.040939	FBgn0004366	retil degeneration C
121	CG6709	0.004729	FBgn0036056	
122	CG17601	0.01077	FBgn0031197	
123	CG6330	0.000531	FBgn0039464	
124	CG8895	0.002382		
125	CG13663	0.001931	FBgn0039291	
126	CG1637	0.006397	FBgn0030245	
127	CG14593	0.03087	FBgn0033058	
128	CG7274	0.036226	FBgn0030965	
129	CG3139	0.009803	FBgn0004242	syptotagmin
130	CG14172	0.00397		
131	CG9381	0.009562	FBgn0037705	murashka
132	CG3502	0.014251	FBgn0046253	
133	CG2859	0.033356	FBgn0028398	TBP-associated factor 10
134	CG12734	0.016887	FBgn0035411	
135	CG11600	0.021093	FBgn0038068	
136	CG1921	0.005834	FBgn0014388	sprouty
137	CG9238	0.031789	FBgn0036428	
138	CG2994	0.032133		
139	CG10093	0.041975	FBgn0038007	
140	CG5512	0.031339		
141	CG6441	0.04207	FBgn0031920	
142	CG17048	0.012242	FBgn0033828	
143	CG8919	0.040911		
144	CG6404	0.010575	FBgn0027615	
145	CG5878	0.010719	FBgn0039378	
146	CG9208	0.011114		
147	CG14084	0.017675	FBgn0036855	
148	CG1707	0.010116	FBgn0033162	
149	CG15716	0.014163		
150	CG12571	0.021364		
151	CG5085	0.030465	FBgn0038788	
152	CG14481	0.00664	FBgn0034260	
153	CG6488	0.038939	FBgn0032361	
154	CG15328	0.018266		
155	CG15611	0.036606	FBgn0034194	
156	CG5735	0.037564	FBgn0035938	
157	CG14597	0.043456	FBgn0037509	
158	CG1054	0.004018		
159	CG1735	0.009832		
160	CG13293	0.01474	FBgn0035677	
161	CG15555	0.018458	FBgn0039839	
162	CG13451	0.018747	FBgn0036525	
163	CG9804	0.025497	FBgn0037251	
164	CG7223	0.015364	FBgn0010389	heartless
165	CG9669	0.020221	FBgn0036667	
166	CG11344	0.039798		

167	CG10449	0.040308	FBgn0002022	Catecholamines up
168	CG18131	0.032758	FBgn0031343	
169	CG14382	0.033849		
170	CG11958	0.03563	FBgn0015622	Calnexin 99A
171	CG13925	0.038158	FBgn0035291	
172	CG7870	0.007996	FBgn0032012	
173	CG1417	0.017753	FBgn0003423	sluggish A
174	CG10912	0.002013	FBgn0034296	
175	CG15213	0.022803	FBgn0040843	
176	CG1528	0.044666	FBgn0028968	gamma-coatomer protein
177	CG7397	0.011597	FBgn0038543	
178	CG3251	0.027987	FBgn0031622	
179	CG4320	0.038342	FBgn0029840	raptor
180	CG1973	0.021702	FBgn0039692	
181	CG6193	0.011168	FBgn0026598	Adenomatous polyposis coli tumor suppressor homolog 2
182	CG12702	0.019972	FBgn0031070	
183	CG1464	0.040712	FBgn0005558	eyeless
184	CG5276	0.019023	FBgn0037900	
185	CG12212	0.023337	FBgn0003053	pebbled
186	CG5382	0.028023	FBgn0038950	
187	CG12743	0.027877	FBgn0003023	ovarian tumor
188	CG9467	0.023662	FBgn0037758	
189	CG10590	0.024253	FBgn0035622	
190	CG8331	0.044371	FBgn0033906	
191	CG12828	0.047448	FBgn0033145	
192	CG9643	0.00785	FBgn0031485	
193	CG3268	0.010241	FBgn0028579	
194	CG8975	0.014928	FBgn0011704	Ribonucleoside diphosphate reductase small subunit
195	CG3263	0.009359	FBgn0000275	cAMP-dependent protein kinase R1
196	CG6988	0.027455	FBgn0014002	Protein disulfide isomerase
197	CG2522	0.038648	FBgn0010391	GTP-binding protein
198	CG17290	0.048525	FBgn0034201	
199	CG1462	0.016485	FBgn0016123	Alkaline phosphatase 4
200	CG9291	0.026191	FBgn0023211	Elongin C
201	CG1395	0.012446	FBgn0003525	string
202	CG5280	0.040119	FBgn0035952	
203	CG10949	0.006458	FBgn0032858	
204	CG12835	0.014316	FBgn0033142	
205	CG2819	0.008294	FBgn0023489	PvuII-PstI homology 13
206	CG14912	0.028219		
207	CG13586	0.015461	FBgn0035023	ion transport peptide
208	CG2050	0.04366	FBgn0002780	modulo
209	CG10981	0.004682	FBgn0037384	
210	CG15418	0.034023	FBgn0031554	
211	CG17472	0.035706	FBgn0032868	
212	CG17309	0.040405	FBgn0037925	C-terminal Src kinase
213	CG8076	0.013617		
214	CG16784	0.005587	FBgn0003141	purple
215	CG5417	0.007721	FBgn0038808	
216	CG12130	0.017373	FBgn0033466	
217	CG7939	0.032977	FBgn0002626	Ribosomal protein L32
218	CG11885	0.01375	FBgn0031253	
219	CG6230	0.031679	FBgn0027582	
220	CG2803	0.021729	FBgn0035083	Troponin C-akin-1
221	CG18546	0.012202		
222	CG1753	0.026714	FBgn0031148	

223	CG1656	0.035115	FBgn0040093	
224	CG7998	0.035244	FBgn0038587	
225	CG14162	0.041016	FBgn0040823	
226	CG13965	0.037603	FBgn0032834	
227	CG8996	0.035101	FBgn0010516	walrus
228	CG4960	0.00654	FBgn0039371	
229	CG11168	0.003783	FBgn0039249	
230	CG5267	0.004491	FBgn0034154	
231	CG4237	0.017423	FBgn0020655	GTPase-activating protein 69C
232	CG13142	0.01048	FBgn0032251	
233	CG5474	0.028492	FBgn0011016	Sigl sequence receptor beta
234	CG9231	0.011714	FBgn0036887	
235	CG12558	0.012418	FBgn0039599	
236	CG13424	0.006227	FBgn0034520	
237	CG11840	0.011825	FBgn0031260	Sigl peptide protease
238	CG6838	0.017995	FBgn0037182	
239	CG4986	0.021076	FBgn0011670	Male-specific R 57Dc
240	CG13431	0.023064	FBgn0034521	UDP-Glcc:a-3-D-mannoside-beta-1,2-N-acetylglucosaminyltransferase I
241	CG7489	0.040792		
242	CG15080	0.04991	FBgn0034391	
243	CG13904	0.023775	FBgn0035175	
244	CG11785	0.022773	FBgn0045866	baiser
245	CG1701	0.018808	FBgn0033167	
246	CG9401	0.034772	FBgn0002736	mago shi
247	CG17022	0.013146		
248	CG6309	0.014722		
249	CG6717	0.033387	FBgn0031924	
250	CG17664	0.036414	FBgn0034883	
251	CG11764	0.021243		
252	CG17272	0.036083	FBgn0038830	
253	CG3019	0.034846	FBgn0003638	suppressor of white-apricot
254	CG2640	0.031184		
255	CG11113	0.037077	FBgn0033165	
256	CG14072	0.027846	FBgn0032318	
257	CG11112	0.049227	FBgn0033164	
258	CG7556	0.037809	FBgn0030990	
259	CG11642	0.042528	FBgn0040340	
260	CG2507	0.01129	FBgn0002306	stranded at second
261	CG5935	0.016664	FBgn0026533	
262	CG15665	0.023476		
263	CG13255	0.032304	FBgn0040636	
264	CG5170	0.020395	FBgn0027835	Dodeca-satellite-binding protein 1
265	CG8303	0.048375	FBgn0034143	
266	CG17950	0.032897	FBgn0004362	High mobility group protein D
267	CG10178	0.038355	FBgn0032684	
268	CG14948	0.003615	FBgn0030723	
269	CG17574	0.009386	FBgn0033777	
270	CG10752	0.023792	FBgn0036325	
271	CG15139	0.003031	FBgn0040987	
272	CG6649	0.011962	FBgn0026314	UDP-glycosyltransferase 35b
273	CG9539	0.033068	FBgn0026571	
274	CG2675	0.037067	FBgn0024994	
275	CG7830	0.024276	FBgn0032015	
276	CG7748	0.039374	FBgn0011336	Oligosaccharyl transferase 3
277	CG6069	0.040614	FBgn0039418	
278	CG10586	0.044955	FBgn0037036	

279	CG6218	0.013655	FBgn0038321	
280	CG17924	0.026849	FBgn0002863	Accessory gland-specific peptide 95EF
281	CG2358	0.042234	FBgn0026567	
282	CG17101	0.027622		
283	CG8420	0.027654	FBgn0037664	
284	CG5191	0.042142	FBgn0038803	
285	CG14813	0.014387	FBgn0028969	delta-coatomer protein
286	CG15595	0.015713	FBgn0037422	Osiris 13
287	CG4659	0.029142	FBgn0010747	Sigl recognition particle protein 54k
288	CG3525	0.019851	FBgn0000536	easily shocked
289	CG10130	0.018954	FBgn0010638	
290	CG7809	0.028219	FBgn0036919	
291	CG11061	0.028494	FBgn0034697	
292	CG9035	0.046879	FBgn0021795	Translocon-associated protein delta
293	CG18284	0.030808	FBgn0043825	
294	CG1969	0.033282	FBgn0039690	
295	CG9456	0.033069	FBgn0028988	Serine protease inhibitor 1
296	CG4161	0.045206	FBgn0028892	
297	CG7140	0.03895	FBgn0037147	
298	CG5326	0.022843	FBgn0038983	
299	CG12750	0.033932	FBgn0032678	
300	CG1837	0.026072	FBgn0030329	
301	CG9616	0.02692	FBgn0038214	
302	CG15616	0.034442	FBgn0034153	
303	CG8433	0.038657		
304	CG7409	0.021717	FBgn0035817	
305	CG13136	0.047898	FBgn0032186	
306	CG4964	0.034124		
307	CG7309	0.039357	FBgn0032314	
308	CG15021	0.038656	FBgn0035544	
309	CG9116	0.040422	FBgn0004429	Lysozyme P
310	CG11848	0.0104	FBgn0039282	
311	CG11069	0.031255	FBgn0039244	
312	CG4669	0.02865	FBgn0035598	
313	CG17817	0.048228		
314	CG11928	0.012663	FBgn0031625	
315	CG11045	0.045281		
316	CG11316	0.027213		
317	CG10198	0.04051	FBgn0039120	
318	CG14243	0.003836	FBgn0039444	
319	CG14773	0.007729	FBgn0040895	
320	CG5553	0.02189	FBgn0011425	
321	CG2706	0.030526	FBgn0000928	female sterile (1) Yb
322	CG2826	0.027115	FBgn0040107	
323	CG13404	0.033858	FBgn0030559	
324	CG9046	0.046312	FBgn0003980	Vitelline membrane 26Ab
325	CG8942	0.039737	FBgn0028545	
326	CG13850	0.026103	FBgn0038961	
327	CG9568	0.039851	FBgn0032087	
328	CG18606	0.036151	FBgn0034428	
329	CG10291	0.036027		
330	CG3301	0.037922	FBgn0038878	
331	CG13001	0.03789	FBgn0030806	
332	CG10825	0.038771	FBgn0038860	
333	CG4158	0.017877	FBgn0001983	worniu
334	CG2716	0.01491		

335	CG11638	0.011349	FBgn0040351	
336	CG6127	0.017081	FBgn0004197	Serrate
337	CG8012	0.026921	FBgn0040832	
338	CG7053	0.038046	FBgn0030960	
339	CG4313	0.018224	FBgn0025632	
340	CG11382	0.042234	FBgn0040367	
341	CG8128	0.024052	FBgn0030668	
342	CG13441	0.03267	FBgn0041240	Gustatory receptor 57a
343	CG17684	0.035753	FBgn0040017	
344	CG12410	0.03541	FBgn0000394	crossveinless
345	CG13924	0.048494	FBgn0035286	
346	CG3767	0.03401	FBgn0028424	Juvenile hormone-inducible protein 26
347	CG11786	0.043345	FBgn0039264	
348	CG8297	0.031923	FBgn0034050	
349	CG15577	0.034846	FBgn0040904	
350	CG7018	0.040853	FBgn0005658	Ets at 65A
351	CG4789	0.030208	FBgn0030792	
352	CG14278	0.045276		
353	CG7592	0.042619	FBgn0039685	Odorant-binding protein 99b
354	CG3919	0.048281	FBgn0036423	
355	CG3151	0.02261	FBgn0010263	R-binding protein 9
356	CG9422	0.02599	FBgn0033092	
357	CG13954	0.00016	FBgn0033405	
358	CG5454	0.004004	FBgn0038667	
359	CG7428	0.005019	FBgn0001174	halo
360	CG11953	0.014523	FBgn0052311	
361	CG10209	0.032404	FBgn0033971	
362	CG7662	0.047565	FBgn0039269	
363	CG4046	0.046427	FBgn0034743	Ribosomal protein S16
364	CG10269	0.010799	FBgn0022935	
365	CG3231	0.04228	FBgn0027522	
366	CG7639	0.022035	FBgn0033989	
367	CG7512	0.025334	FBgn0036168	
368	CG6972	0.01383	FBgn0039008	
369	CG14962	0.010374	FBgn0035407	
370	CG3420	0.043123	FBgn0033100	
371	CG9683	0.025967		
372	CG8584	0.015598	FBgn0033322	
373	Adeno79	0.026188		
374	CG8268	0.024099	FBgn0035827	
375	CG11181	0.047565	FBgn0000392	cup
376	CG15649	0.036381	FBgn0034563	
377	CG15426	0.039378		
378	CG17820	0.014622	FBgn0038914	female-specific independent of transformer
379	CG7536	0.043254	FBgn0030890	
380	CG7069	0.002992	FBgn0038952	
381	CG9272	0.03906	FBgn0032907	
382	CG6224	0.040426	FBgn0040230	diablo
383	CG16757	0.015198	FBgn0010905	Spinophilin
384	CG3880	0.009644	FBgn0035057	
385	CG4125	0.032889	FBgn0003285	roughest
386	CG1157	0.039501	FBgn0037424	Osiris 15
387	CG3566	0.019613	FBgn0029854	
388	CG15102	0.015535	FBgn0034405	Juvenile hormone epoxide hydrolase 2
389	CG10733	0.019215	FBgn0061492	logjam
390	CG12797	0.017766	FBgn0033972	

391	CG11860	0.010221		
392	CG10675	0.027538	FBgn0039328	
393	CG7359	0.047578	FBgn0025617	
394	CG14863	0.01359		
395	CG2290	0.018325		
396	CG8460	0.005875	FBgn0031996	
397	CG9126	0.004534	FBgn0053180	
398	CG18639	0.036715		
399	CG7974	0.040977	FBgn0035254	
400	CG18453	0.012006		
401	CG1746	0.021907	FBgn0039830	
402	CG8378	0.016699	FBgn0027495	
403	CG15814	0.034358	FBgn0030873	
404	CG5039	0.027119	FBgn0039356	
405	CG13174	0.025746		
406	CG5805	0.03031	FBgn0039223	
407	CG3349	0.031954	FBgn0036459	
408	CG1511	0.046253	FBgn0025936	Eph receptor tyrosine kase
409	CG13566	0.03011	FBgn0034942	
410	CG5775	0.0401		
411	CG12032	0.036788		
412	CG12332	0.042744	FBgn0040567	
413	CG3000	0.041033	FBgn0003200	reti aberrant in pattern
414	CG16908	0.002391	FBgn0037741	
415	CG15896	0.002486	FBgn0029858	
416	CG12624	0.00776	FBgn0030284	
417	CG8655	0.035298		
418	CG6188	0.04649	FBgn0038074	
419	CG18551	0.036931		
420	CG14856	0.045186	FBgn0038261	
421	CG4606	0.00769	FBgn0026616	
422	CG14615	0.020856	FBgn0031184	
423	CG16964	0.0225	FBgn0032385	
424	CG1845	0.032991	FBgn0033155	
425	CG9759	0.034557	FBgn0038160	
426	CG8358	0.041416	FBgn0037727	
427	CG15884	0.047259	FBgn0039481	
428	CG10100	0.030596		
429	CG14875	0.044872		
430	CG1232	0.037161	FBgn0003710	temperature-induced paralytic E
431	CG12628	0.043231		
432	CG18553	0.020221	FBgn0038064	
433	CG8435	0.017228	FBgn0034084	
434	CG8968	0.026064	FBgn0039400	
435	CG4745	0.046967		
436	CG10218	0.035663		
437	CG8545	0.002838	FBgn0033741	
438	CG11425	0.008745	FBgn0037167	
439	CG3938	0.00554	FBgn0010382	Cyclin E
440	CG4900	0.041282	FBgn0024958	Iron regulatory protein 1A
441	CG15607	0.022448		
442	CG9279	0.027134	FBgn0036882	
443	CG15895	0.047945	FBgn0040919	
444	CG8656	0.004957		
445	CG8399	0.02148	FBgn0034067	
446	CG12545	0.028523	FBgn0040642	

447	CG15093	0.028741	FBgn0034390	
448	CG5197	0.036273	FBgn0034147	
449	CG11784	0.044218	FBgn0033381	
450	CG7514	0.040521	FBgn0035567	
451	CG8886	0.044619	FBgn0010607	
452	CG8207	0.024694	FBgn0034035	
453	CG13040	0.027271	FBgn0036608	
454	CG11655	0.041365	FBgn0030638	
455	CG11072	0.025616	FBgn0030535	
456	CG4424	0.043951	FBgn0038765	
457	CG13750	0.035846		
458	CG15104	0.039597	FBgn0034410	Topoisomerase I-interacting protein
459	CG5529	0.008283	FBgn0011758	BarH1
460	CG14333	0.015208	FBgn0038500	
461	CG6800	0.035078	FBgn0038902	
462	CG4076	0.045874	FBgn0036812	
463	CG5609	0.025971	FBgn0038838	Turandot B
464	CG2212	0.038165	FBgn0003656	swiss cheese
465	CG6053	0.048218	FBgn0036195	
466	CG3658	0.041541	FBgn0026143	
467	CG10674	0.04382	FBgn0035592	
468	CG14325	0.049703	FBgn0038531	
469	CG2988	0.040832	FBgn0000576	empty spiracles
470	CG5649	0.035651	FBgn0024887	
471	CG14573	0.021255	FBgn0037125	
472	CG8741	0.02141	FBgn0037208	
473	CG14366	0.037022	FBgn0038176	
474	CG5489	0.031606	FBgn0034366	Autophagy-specific gene 7
475	CG5321	0.044449	FBgn0030575	
476	CG9273	0.002684	FBgn0032906	
477	CG14384	0.004639	FBgn0038097	
478	CG8681	0.018229	FBgn0026255	clumsy
479	CG1768	0.016805	FBgn0011202	diaphanous
480	CG9901	0.00447	FBgn0011742	Actin-related protein 14D
481	CG9277	0.005555	FBgn0003887	beta-Tubulin at 56D
482	CG5771	0.015506	FBgn0015790	Rab-protein 11
483	CG8258	0.020367	FBgn0033342	
484	CG6180	0.030294	FBgn0032453	
485	CG9012	0.006414	FBgn0000319	Clathrin heavy chain
486	CG5295	0.007122	FBgn0036449	
487	CG10106	0.001505	FBgn0029506	Tetraspanin 42Ee
488	CG6776	0.002087	FBgn0035904	
489	CG9815	0.004958	FBgn0034861	
490	CG6066	0.006363	FBgn0039488	
491	CG13873	0.000636	FBgn0034474	Odorant-binding protein 56g
492	CG17227	0.003646	FBgn0038035	
493	CG17715	0.02128	FBgn0041004	
494	CG4869	0.008009	FBgn0003890	beta-Tubulin at 97EF
495	CG15015	0.015595	FBgn0035533	
496	CG4713	0.024409	FBgn0032342	
497	CG1977	0.019785	FBgn0003470	alpha Spectrin
498	CG6754	0.02944	FBgn0026198	
499	CG12728	0.025802	FBgn0029825	
500	CG18143	0.042039	FBgn0037219	
501	CG17158	0.003931	FBgn0011570	capping protein beta
502	CG8379	0.012471	FBgn0037638	

503	CG2216	0.028632	FBgn0015222	Ferritin 1 heavy chain homologue
504	CG9031	0.000834	FBgn0028546	Ras suppressor-1
505	CG3359	0.003432	FBgn0024211	midline fasciclin
506	CG5730	0.003896	FBgn0000083	Annexin IX
507	CG2467	0.005428	FBgn0030355	
508	CG1084	0.004202	FBgn0037240	Contactin
509	CG15083	0.013554	FBgn0034399	
510	CG6383	0.034464	FBgn0000368	crumbs
511	CG9261	0.033636	FBgn0015777	nerva 2
512	CG15347	0.006412	FBgn0030040	
513	CG4822	0.011486	FBgn0031220	
514	CG5273	0.010715	FBgn0040382	
515	CG5210	0.019142	FBgn0013763	Chitise-like
516	CG2065	0.004726	FBgn0033204	
517	CG12994	0.008928	FBgn0040877	
518	CG3210	0.001793	FBgn0026479	Dymin related protein 1
519	CG4027	0.003702	FBgn0000042	Actin 5C
520	CG12051	0.00297	FBgn0000043	Actin 42A
521	CG18557	0.000153	FBgn0031470	
522	CG18290	0.00108	FBgn0000046	Actin 87E
523	CG1780	0.003018	FBgn0026415	Imagil disc growth factor 4
524	CG14779	0.003432	FBgn0013720	pickel
525	CG15016	0.004236	FBgn0035534	mitochondrial ribosomal protein S6
526	CG15210	4.00E-04	FBgn0040850	
527	CG8839	0.001688	FBgn0033717	
528	CG18061	0.002273		
529	CG17218	0.002261	FBgn0032421	
530	CG7329	0.002549	FBgn0032271	
531	CG12876	0.004369	FBgn0039541	
532	CG3595	0.003412	FBgn0003514	spaghetti squash
533	CG6981	0.001044	FBgn0036945	
534	CG9553	0.001208	FBgn0000308	chickadee
535	CG9078	0.00214	FBgn0001941	infertile crescent
536	CG4944	0.002609	FBgn0026084	ciboulot
537	CG3153	0.003111	FBgn0038198	
538	CG4859	0.011695	FBgn0035049	Matrix metalloprotease 1
539	CG18282	0.002562	FBgn0052744	
540	CG11001	0.004384	FBgn0013954	FK506-binding protein 2
541	CG5173	0.014133		
542	CG5061	0.005015	FBgn0028388	capulet
543	CG10527	0.010238	FBgn0034583	
544	CG8369	0.004461	FBgn0040532	
545	CG1906	0.008628	FBgn0039672	
546	CG7033	0.009416	FBgn0030086	
547	CG7291	0.023564	FBgn0031381	Niemann-Pick Type C-2
548	CG10701	0.00588	FBgn0011661	Moesin
549	CG10103	0.002026	FBgn0035715	
550	CG13388	0.007305	FBgn0027932	A kise anchor protein 200
551	CG8416	0.007616	FBgn0014020	
552	CG2813	0.009131	FBgn0031268	
553	CG12846	0.005471	FBgn0029507	Tetraspanin 42Ed
554	CG10620	0.01097	FBgn0036299	Transferrin 2
555	CG8351	0.004127	FBgn0037632	
556	CG3637	0.004601	FBgn0025865	Cortactin
557	CG12530	0.011528	FBgn0010341	Cdc42
558	CG9917	0.010669	FBgn0030740	

559	CG9796	0.003387	FBgn0038149	
560	CG10126	0.0044	FBgn0038088	
561	CG12369	0.004758	FBgn0010238	Lachesin
562	CG6827	0.004789	FBgn0013997	Neurexin IV
563	CG9336	0.009904	FBgn0032897	
564	CG18067	0.009091	FBgn0034512	
565	CG10217	0.00701	FBgn0039113	
566	CG6707	0.010302	FBgn0036058	
567	CG1443	0.008084	FBgn0039620	
568	CG3488	0.010974	FBgn0014906	
569	CG10460	0.021548	FBgn0034443	crammer
570	CG10249	0.014332	FBgn0027596	
571	CG2970	0.016752	FBgn0034936	
572	CG10545	0.018042	FBgn0001105	G protein beta-subunit 13F
573	CG9644	0.019182	FBgn0030782	
574	CG9024	0.036034	FBgn0002856	Accessory gland-specific peptide 26Ab
575	CG18358	0.014457	FBgn0030782	
576	CG8045	0.003013		
577	CG14996	0.006381	FBgn0035499	
578	CG15792	0.016348	FBgn0005634	zipper
579	CG4325	0.003107	FBgn0026878	
580	CG17224	0.010323	FBgn0031489	
581	CG4173	0.018	FBgn0014029	Septin-2
582	CG5803	0.013016	FBgn0000636	Fasciclin 3
583	CG17654	0.01771	FBgn0000579	Enolase
584	CG7967	0.008901	FBgn0035251	
585	CG5525	0.021223	FBgn0032444	
586	CG5870	0.012669	FBgn0003471	beta Spectrin
587	CG14894	0.012663	FBgn0038428	
588	CG8145	0.018572	FBgn0037617	
589	CG7863	0.010647	FBgn0033051	
590	CG15162	0.018728	FBgn0032694	Misexpression suppressor of ras 3
591	CG6174	0.041201	FBgn0011745	Actin-related protein 87C
592	CG16983	0.010607	FBgn0025637	
593	CG10745	0.026885		
594	CG17208	0.019704	FBgn0040573	
595	CG18445	0.023262	FBgn0033476	
596	CG7528	0.038925	FBgn0029113	Smt3 activating enzyme 2
597	CG4108	0.004895	FBgn0036805	
598	CG10855	0.018104	FBgn0035461	
599	CG8056	0.020373	FBgn0052177	
600	CG14033	0.023854	FBgn0046776	
601	CG2765	0.035441	FBgn0035087	
602	CG15528	0.045004	FBgn0039742	
603	CG14531	0.037552	FBgn0040619	
604	CG18682	0.005878	FBgn0040625	
605	CG3098	0.014002		
606	CG6637	0.015621	FBgn0038908	
607	CG3171	0.034738	FBgn0046687	trapped in endoderm-1
608	CG4269	0.003925	FBgn0034741	
609	CG4199	0.007761	FBgn0025628	
610	CG1105	0.049408	FBgn0037465	
611	CG6780	0.017792		
612	CG2093	0.018192	FBgn0033194	
613	CG1408	0.002161		
614	CG11254	0.002918	FBgn0016034	maelstrom

615	CG8440	0.019052	FBgn0015754	Lissencephaly-1
616	CG4250	0.012815	FBgn0034761	
617	CG12449	0.038566	FBgn0027341	Glutamine:fructose-6-phosphate aminotransferase 1
618	CG8059	0.04144		
619	CG4599	0.015351	FBgn0032586	Tetratricopeptide repeat protein 2
620	CG13252	0.01885	FBgn0037016	
621	CG8600	0.039421	FBgn0035765	
622	CG17291	0.044628		
623	CG4057	0.017687	FBgn0041582	
624	CG5111	0.026349	FBgn0039343	
625	CG5168	0.041485	FBgn0032246	
626	CG9801	0.04382	FBgn0037623	
627	CG7915	0.046878	FBgn0035835	
628	CG14123	0.048235		
629	CG10174	0.000767	FBgn0032680	Nuclear transport factor-2-related
630	CG7478	0.002496	FBgn0000045	Actin 79B
631	CG8231	0.002724	FBgn0027329	
632	CG6281	0.001126	FBgn0025879	Tissue inhibitor of metalloproteases
633	CG12380	0.008866	FBgn0030682	
634	CG9338	0.003331	FBgn0032899	
635	CG16817	0.009552	FBgn0037728	
636	CG8553	0.006808	FBgn0020615	selenide,water dikise
637	CG5562	0.023498	FBgn0024234	glass bottom boat
638	CG10920	0.020081	FBgn0029963	
639	CG1469	0.015728	FBgn0015221	Ferritin 2 light chain homologue
640	CG18344	0.042153	FBgn0033682	
641	CG5670	0.021485	FBgn0002921	pump alpha subunit
642	CG2720	0.005429	FBgn0024352	Hsp70/Hsp90 organizing protein homolog
643	CG2028	0.010812	FBgn0015024	Casein kise lalpha
644	CG1665	0.013741	FBgn0033451	
645	CG1943	0.010022	FBgn0037468	
646	CG6845	0.010473	FBgn0035099	
647	CG17932	0.01699	FBgn0040260	
648	CG11658	0.035321	FBgn0036196	
649	CG4006	0.041836	FBgn0010379	
650	CG9743	0.030064	FBgn0039756	
651	CG13215	0.038112	FBgn0033592	
652	CG11058	0.045207		
653	CG1599	0.040985	FBgn0033452	
654	CG7123	0.012694	FBgn0002527	Laminin B1
655	CG4535	0.010446	FBgn0029174	FK506-binding protein FKBP59
656	CG7378	0.01032	FBgn0030976	
657	CG14831	0.015096		
658	CG6842	0.034049	FBgn0027605	
659	CG17870	0.04363	FBgn0004907	
660	CG6522	0.047915	FBgn0034223	
661	CG13078	0.034149	FBgn0032809	
662	CG2275	0.017607	FBgn0001291	Jun-related antigen
663	CG15549	0.048786	FBgn0039810	
664	CG9829	0.049645	FBgn0014374	poly
665	CG3401	0.007603	FBgn0003888	beta-Tubulin at 60D
666	CG5282	0.025315	FBgn0036986	
667	CG1548	0.034006	FBgn0029093	
668	CG5164	0.001583	FBgn0034335	Glutathione S transferase E1
669	CG14150	0.002224	FBgn0040822	
670	CG13510	0.009042	FBgn0034758	

671	CG1633	0.020798	FBgn0040309	thioredoxin peroxidase 1
672	CG18547	0.013287	FBgn0037973	
673	CG10916	0.010542	FBgn0034312	
674	CG12505	0.010721	FBgn0033926	
675	CG10102	0.011738	FBgn0033927	
676	CG12242	0.031726	FBgn0010041	Glutathione S transferase D5
677	CG9023	0.018798	FBgn0015872	Drip
678	CG4373	0.019383	FBgn0034756	
679	CG18522	0.0237	FBgn0038347	
680	CG17530	0.019727	FBgn0063494	Glutathione S transferase E6
681	CG9285	0.048027	FBgn0000454	Dipeptidase B
682	CG12291	0.0149		
683	CG7176	0.029976	FBgn0001248	Isocitrate dehydrogese
684	CG14782	0.000501	FBgn0025381	
685	CG1098	0.004585	FBgn0027497	MLF1-adaptor molecule
686	CG4254	0.009678	FBgn0011726	twinstar
687	CG2827	0.013363	FBgn0023477	
688	CG10596	0.049055	FBgn0015766	
689	CG9579	0.026372	FBgn0000084	Annexin X
690	CG5972	0.003222	FBgn0031781	
691	CG5248	0.006485	FBgn0020278	locomotion defects
692	CG4663	0.008658	FBgn0033812	
693	CG5848	0.010907	FBgn0000250	cactus
694	CG10225	0.021884	FBgn0039110	
695	CG5196	0.025569	FBgn0038039	
696	CG3321	0.031674	FBgn0038224	
697	CG10635	0.039155	FBgn0035603	
698	CG6942	0.044481		
699	CG5172	0.049511	FBgn0030830	
700	CG10724	0.01527	FBgn0036357	
701	CG10638	0.028654	FBgn0036290	
702	CG9968	0.022858	FBgn0030749	Annexin B11
703	CG7654	0.038561	FBgn0036928	Translocase of outer membrane 20
704	CG13887	0.025608	FBgn0035165	
705	CG11888	0.024141	FBgn0028692	
706	CG16928	0.044451	FBgn0020270	meiotic recombination 11
707	CG2048	0.023522	FBgn0002413	discs overgrown
708	CG6757	0.046539	FBgn0040475	
709	CG7555	0.04344	FBgn0036736	
710	CG4265	0.003146	FBgn0010288	Ubiquitin carboxy-termil hydrolase
711	CG4560	0.006643	FBgn0038369	
712	CG12210	0.005284	FBgn0003660	Syptobrevin
713	CG2469	0.017994	FBgn0035205	
714	CG4144	0.012836	FBgn0040322	Gram-negative bacteria binding protein 2
715	CG10538	0.01299	FBgn0032821	
716	CG13783	0.012437	FBgn0031892	
717	CG7511	0.01963		
718	CG1740	0.008165	FBgn0031145	Nuclear transport factor-2
719	CG13801	0.01644	FBgn0035332	
720	CG7668	0.022672	FBgn0036929	
721	CG9755	0.023184	FBgn0003165	pumilio
722	CG15401	0.028606		
723	CG12093	0.039188	FBgn0035372	
724	CG15138	0.027466	FBgn0032629	
725	CG8200	0.029459	FBgn0024754	flotillin
726	CG10060	0.035532	FBgn0001104	G protein alpai subunit 65A

727	CG5346	0.045913	FBgn0038981	
728	CG1416	0.038038	FBgn0032961	
729	CG5995	0.0445		
730	CG6921	0.025	FBgn0038985	
731	CG3548	0.020166	FBgn0035033	
732	CG14764	0.021705	FBgn0033236	
733	CG12894	0.047237		
734	CG3100	0.011021	FBgn0024897	
735	CG18673	0.0296	FBgn0040629	
736	CG9876	0.026529	FBgn0034821	
737	CG3746	0.01519	FBgn0034755	
738	CG11949	0.011892	FBgn0010434	coracle
739	CG18319	0.0491	FBgn0000173	bendless
740	Adeno48	0.037387		
741	CG3077	0.046881	FBgn0031457	
742	CG7700	0.031361	FBgn0044871	
743	CG9426	0.04123	FBgn0032485	
744	CG3101	0.003469		
745	CG6720	0.005515	FBgn0015320	Ubiquitin conjugating enzyme 2
746	CG10091	0.031316	FBgn0038020	Glutathione S transferase D9
747	CG17337	0.007122	FBgn0033035	
748	CG10045	0.008313	FBgn0001149	Glutathione S transferase D1
749	CG4421	0.024229	FBgn0010044	Glutathione S transferase D8
750	CG17723	0.01953	FBgn0035432	
751	CG3814	0.011684	FBgn0025692	
752	CG1532	0.047444	FBgn0031143	
753	CG11275	0.029359	FBgn0034706	
754	CG7267	0.019032	FBgn0030079	
755	CG8472	0.029902	FBgn0000253	Calmodulin
756	CG3941	0.038509	FBgn0034878	
757	CG9155	0.04005	FBgn0010246	Myosin 61F
758	CG2713	0.046178	FBgn0024978	
759	CG12766	0.046663	FBgn0035476	
760	CG5453	0.023001		
761	CG11269	0.029522	FBgn0034700	
762	CG13128	0.023459	FBgn0032183	
763	CG3381	0.005025	FBgn0051961	
764	CG9267	0.024569	FBgn0032524	
765	CG4384	0.048802		
766	CG6831	0.048884	FBgn0020254	rhea
767	CG1806	0.033638	FBgn0030360	
768	CG12074	0.048221		
769	CG12730	0.01822	FBgn0029771	
770	CG12656	0.040215	FBgn0031087	
771	CG12373	0.001638	FBgn0026741	mitochondrial ribosomal protein L18
772	CG3365	0.001109	FBgn0020304	drongo
773	CG5721	0.02303	FBgn0034315	
774	CG14665	0.045696		
775	CG10846	0.006684	FBgn0040228	dyctin-subunit-p25
776	CG3587	0.019416	FBgn0023521	
777	CG8936	0.025437	FBgn0065032	
778	CG8585	0.043265	FBgn0028428	l[[h]] channel
779	CG13525	0.044833		
780	CG15797	0.04686	FBgn0028292	
781	CG8924	0.046871	FBgn0030710	
782	CG14910	0.021652	FBgn0035700	

783	CG2669	0.025552	FBgn0037316	
784	CG1341	0.04051	FBgn0028687	
785	CG6693	0.046923	FBgn0037878	
786	CG5896	0.040723	FBgn0039494	
787	CG5521	0.007929	FBgn0039466	
788	CG2525	0.000198	FBgn0026417	
789	CG15436	0.002964	FBgn0031610	
790	CG15466	0.003061	FBgn0040912	
791	CG10517	0.000485		
792	CG5704	0.002834	FBgn0026570	
793	CG14918	0.004476		
794	CG7941	0.004838	FBgn0036108	
795	CG10000	0.014084	FBgn0039596	
796	CG15441	0.035728	FBgn0019982	GS1-like
797	CG17162	0.010812	FBgn0039944	
798	CG11081	0.011376	FBgn0025741	plexin A
799	CG1941	0.01781	FBgn0033214	
800	CG6166	0.032423		
801	CG3622	0.04596	FBgn0034778	
802	CG7902	0.049235	FBgn0004862	bagpipe
803	CG14511	0.015042	FBgn0039641	
804	CG15802	0.023432		
805	CG10939	0.004553	FBgn0010620	SRY interacting protein 1
806	CG9771	0.029081	FBgn0040466	Dorsal interacting protein 2
807	CG8066	0.006284	FBgn0038243	
808	CG2457	0.048807	FBgn0023077	
809	CG8160	0.025034	FBgn0034011	
810	CG10493	0.049663	FBgn0032749	
811	CG15047	0.02793	FBgn0030938	
812	CG12092	0.010811	FBgn0031140	
813	CG6422	0.024007	FBgn0039261	
814	CG7391	0.04999	FBgn0023076	Clock
815	CG10550	0.023364	FBgn0039321	
816	CG3603	0.023644	FBgn0029648	
817	CG13953	0.04649	FBgn0033416	
818	CG9556	0.004366	FBgn0013746	alien
819	CG18247	0.015793	FBgn0015295	Src homology 2, ankyrin repeat, tyrosine kise
820	CG2604	0.025264	FBgn0037298	
821	CG5662	0.025377	FBgn0030620	
822	CG7352	0.049093	FBgn0037581	
823	CG13221	0.034347	FBgn0041174	von Hippel-Lindau
824	CG9346	0.027667	FBgn0034572	
825	CG13751	0.049687	FBgn0033340	
826	CG10702	0.018707	FBgn0032752	
827	CG13620	0.022487	FBgn0039211	
828	CG9476	0.002096	FBgn0003886	alpha-Tubulin at 85E
829	CG7371	0.046165	FBgn0031710	
830	CG1956	0.034337	FBgn0004636	Roughened
831	CG9600	0.042695		
832	CG3940	0.02733	FBgn0037788	
833	CG6818	0.044312	FBgn0036846	Misexpression suppressor of ras 6
834	CG1600	0.025746	FBgn0033188	
835	CG12462	0.028953	FBgn0029675	
836	CG13999	0.048376	FBgn0031753	
837	CG9779	0.044111	FBgn0037231	
838	CG7112	0.047496	FBgn0035879	

839	CG7193	0.042915		
840	CG11804	0.044859	FBgn0029092	
841	CG10051	0.01628	FBgn0034437	
842	CG15012	0.030029	FBgn0035528	
843	CG13600	0.022908		
844	CG8400	0.029828	FBgn0034068	
845	CG8756	0.047546	FBgn0036901	
846	CG3371	0.030014	FBgn0035153	
847	CG8054	0.02594		
848	CG17498	0.033116	FBgn0035640	
849	CG15629	0.014435	FBgn0031630	
850	CG4181	0.040871	FBgn0010038	Glutathione S transferase D2
851	CG6444	0.027377	FBgn0032293	
852	CG5081	0.040704	FBgn0033583	Syntaxin 7
853	CG5930	0.030812	FBgn0011289	Transcription factor IIA L
854	CG5257	0.00694		
855	CG9172	0.013532	FBgn0030718	
856	CG8830	0.008713	FBgn0033738	
857	CG16857	0.007044	FBgn0028482	
858	CG14000	0.001343	FBgn0031749	
859	CG1360	0.029142	FBgn0033195	
860	CG12192	0.015556	FBgn0034827	
861	CG9065	0.020822	FBgn0030610	
862	CG5901	0.043811		
863	CG9149	0.001329	FBgn0035203	
864	CG1136	0.013996	FBgn0035490	
865	CG9363	0.031592	FBgn0037697	
866	CG3638	0.024944	FBgn0026875	
867	CG15910	0.015353	FBgn0030117	
868	CG13247	0.038046	FBgn0036979	
869	CG4655	0.028636	FBgn0037839	
870	CG12320	0.001115	FBgn0038590	
871	CG13809	0.017393	FBgn0035317	
872	CG14622	0.007045	FBgn0025641	
873	CG11941	0.028655	FBgn0026175	
874	CG12582	0.026834	FBgn0037215	
875	CG3629	0.018343	FBgn0000157	Distal-less
876	CG13094	0.021685	FBgn0032048	Diuretic hormone 31
877	CG7192	0.034084	FBgn0030894	
878	CG12773	0.042456	FBgn0024365	
879	CG5300	0.004115	FBgn0032243	
880	CG6449	0.008783	FBgn0036101	ninjurin A
881	CG14356	0.002063	FBgn0038207	
882	CG15756	0.002326	FBgn0030493	
883	CG6186	0.013512	FBgn0022355	Transferrin 1
884	CG4821	0.031557	FBgn0023479	
885	CG3724	0.013415	FBgn0004654	Phosphoglucose dehydrogenase
886	CG8398	0.020172	FBgn0035708	
887	CG13140	0.022722	FBgn0032233	
888	CG7507	0.021949	FBgn0010349	Dynein heavy chain 64C
889	CG15152	0.003742	FBgn0032665	
890	CG2204	0.019395	FBgn0001122	G protein oalpha 47A
891	CG9918	0.030331	FBgn0038201	
892	CG12525	0.018931	FBgn0036010	
893	CG10975	0.027486	FBgn0014007	Protein tyrosine phosphatase 69D
894	CG9507	0.024557	FBgn0031808	

895	CG7850	0.02641	FBgn0004210	puckered
896	CG9310	0.039212	FBgn0004914	Hepatocyte nuclear factor 4
897	CG13326	0.010666	FBgn0033794	
898	CG3894	0.022157	FBgn0035059	
899	CG1667	0.01154	FBgn0033453	
900	CG1530	0.041924	FBgn0029983	
901	CG16743	0.046193	FBgn0032322	
902	disp	0.01697	FBgn0029088	dispatched
903	CG18316	0.034346	FBgn0033261	
904	CG14802	0.044172	FBgn0026873	Mediator complex subunit 18
905	CG8978	0.039112	FBgn0001961	Suppressor of profilin 2
906	CG5788	0.018367	FBgn0026316	Ubiquitin conjugating enzyme 10
907	CG8995	0.019427	FBgn0030695	Peptidoglycan recognition protein LE
908	CG1404	0.012258	FBgn0020255	
909	CG15007	0.028581	FBgn0035511	
910	CG4262	0.014401	FBgn0000570	embryonic lethal, abnormal vision
911	CG1405	0.007741		
912	CG9628	0.011166	FBgn0036433	
913	CG3691	0.015483	FBgn0035047	Painting of fourth
914	CG10570	0.020741	FBgn0040992	
915	CG8261	0.022118	FBgn0004921	G protein gamma 1
916	CG8121	0.036148	FBgn0037680	
917	CG13622	0.021431	FBgn0039202	
918	CG15575	0.040006		
919	CG7071	0.005348	FBgn0038949	
920	CG8075	0.012499	FBgn0015838	Van Gogh
921	CG9212	0.023487	FBgn0030724	
922	CG18093	0.017597		
923	CG6439	0.022417	FBgn0038922	
924	CG15069	0.044428	FBgn0034357	
925	CG4122	0.043436	FBgn0004648	silver
926	CG1257	0.003386	FBgn0015571	alpha-Esterase-3
927	CG5448	0.005923		
928	CG10795	0.022747	FBgn0034626	
929	CG14403	0.022616		
930	CG6583	0.003724	FBgn0032420	
931	CG2111	0.004926	FBgn0030223	
932	CG17746	0.006914	FBgn0035425	
933	CG13175	0.013621	FBgn0033693	
934	CG7532	0.00907	FBgn0028915	
935	CG11709	0.034813	FBgn0030310	Peptidoglycan recognition protein SA
936	CG5808	0.034842	FBgn0027617	
937	CG15784	0.010453	FBgn0029766	
938	CG9181	0.029979	FBgn0003138	Protein tyrosine phosphatase 61F
939	CG13688	0.036794	FBgn0031267	
940	CG8580	0.048122	FBgn0035773	
941	CG6463	0.018258	FBgn0047038	
942	CG11992	0.015166	FBgn0014018	Relish
943	CG11619	0.034888	FBgn0036836	
944	CG6185	0.020628	FBgn0036150	
945	CG8866	0.031869	FBgn0037679	
946	CG7682	0.035508		
947	CG16910	0.031367	FBgn0041205	kenny
948	CG2493	0.043705	FBgn0032864	
949	CG10176	0.042878	FBgn0032682	
950	CG7106	0.047833	FBgn0040099	

951	CG12230	0.020631	FBgn0000257	cartion
952	CG8556	0.014029	FBgn0014011	
953	CG16721	0.03223	FBgn0029820	
954	CG4966	0.014984	FBgn0034261	
955	CG11449	0.03928	FBgn0037162	
956	CG1782	0.00748	FBgn0023143	Ubiquitin activating enzyme 1
957	CG9695	0.027696	FBgn0000414	Disabled
958	CG8674	0.013967	FBgn0021856	
959	CG14977	0.030769	FBgn0035469	
960	CG13834	0.048755	FBgn0039037	
961	CG8915	0.020669	FBgn0030833	
962	CG2680	0.042061	FBgn0024995	
963	CG8287	0.039692	FBgn0015796	Rab-protein 8
964	CG5887	0.032631	FBgn0043044	
965	CG7023	0.034783	FBgn0039025	
966	CG4993	0.035445	FBgn0024734	
967	CG14207	0.00764	FBgn0031037	
968	CG10385	0.016854	FBgn0005617	male-specific lethal 1
969	CG5717	0.031732	FBgn0041709	yellow-g
970	CG13467	0.037539	FBgn0036455	
971	CG5490	0.038516	FBgn0003717	Toll
972	CG5625	0.044417	FBgn0034708	
973	CG4585	0.03215	FBgn0025335	
974	CG9855	0.033364	FBgn0037242	
975	CG3478	0.04071	FBgn0020258	pickpocket
976	CG9493	0.011648	FBgn0031799	
977	CG8201	0.026775	FBgn0026193	
978	CG17108	0.041691	FBgn0032285	
979	CG18381	0.013423		
980	CG6657	0.017548	FBgn0015562	vegetable
981	CG4432	0.026533	FBgn0035976	Peptidoglycan recognition protein LC
982	CG4086	0.029512	FBgn0004465	Suppressor of ref(2)P sterility
983	CG9433	0.038763	FBgn0015844	Xeroderma pigmentosum D
984	CG7015	0.014248	FBgn0035895	
985	CG2321	0.031879	FBgn0039663	
986	CG5691	0.034373	FBgn0035297	
987	CG9535	0.01956	FBgn0027501	
988	CG18376	0.048802		
989	CG12629	0.033739	FBgn0063467	
990	CG8625	0.031193	FBgn0011604	Imitation SWI
991	CG3008	0.04627	FBgn0031643	
992	CG15099	0.026198	FBgn0034400	
993	CG15009	0.037257	FBgn0001257	Ecdysone-inducible gene L2
994	CG6537	0.024619		
995	CG13512	0.043963	FBgn0034760	
996	CG14637	0.001819	FBgn0015331	abstrakt
997	CG12625	0.008492	FBgn0030282	
998	CG10283	0.002539	FBgn0032681	
999	CG6878	0.010818	FBgn0036488	
1000	CG7402	0.015141	FBgn0036768	
1001	CG11307	0.033384	FBgn0037106	
1002	CG13892	0.016281	FBgn0035141	Cyclophilin-like
1003	CG17771	0.018425		
1004	CG3355	0.024684	FBgn0031619	
1005	CG11421	0.043418	FBgn0011281	Pheromone-binding protein-related protein 3
1006	CG8448	0.024263	FBgn0034091	

1007	CG9438	0.039001	FBgn0000473	Cytochrome P450-6a2
1008	CG4975	0.043079	FBgn0034266	
1009	CG6313	0.038601		
1010	CG18621	0.006811		
1011	CG6819	0.005238	FBgn0026207	members only
1012	CG14674	0.043558	FBgn0037366	
1013	CG18019	0.0315		
1014	CG3552	0.043316	FBgn0035999	
1015	CG12813	0.016645	FBgn0037782	
1016	CG8446	0.00912	FBgn0034089	
1017	CG3874	0.019071	FBgn0042641	fringe connection
1018	CG17087	0.00387		
1019	CG14727	0.0253	FBgn0037953	
1020	CG8204	0.01947	FBgn0034033	
1021	CG11438	0.034795	FBgn0037164	
1022	CG8833	0.025807	FBgn0036386	
1023	CG6183	0.043869		
1024	CG3821	0.038652	FBgn0002069	Aspartyl-tR synthetase
1025	CG9198	0.041411	FBgn0004391	shattered
1026	CG2768	0.048706		
1027	CG11341	0.025788	FBgn0035533	
1028	CG7789	0.015019	FBgn0039698	
1029	CG18623	0.049898		
1030	CG4943	0.025195	FBgn0029006	lethal with a checkpoint kise
1031	CG7980	0.026549	FBgn0035255	
1032	CG6015	0.028838	FBgn0038927	
1033	CG3165	0.016119	FBgn0031484	
1034	CG15095	0.049898	FBgn0010651	
1035	CG11579	0.010411	FBgn0000117	armadillo
1036	CG18377	0.022238	FBgn0033524	
1037	CG14005	0.04971	FBgn0031739	
1038	CG11925	0.042304		
1039	CG5753	0.027264	FBgn0003520	staufen
1040	CG3443	0.009409	FBgn0003048	pecanex
1041	CG14732	0.047814		
1042	CG5245	0.036109	FBgn0038047	
1043	CG3411	0.038753	FBgn0004101	blistered
1044	CG3491	0.043005	FBgn0028887	
1045	CG14715	0.048044	FBgn0037930	
1046	CG1674	0.04667	FBgn0039897	
1047	CG12601	0.049803		
1048	CG17450	0.004091	FBgn0040028	
1049	CG10622	0.005612	FBgn0029118	
1050	CG11248	0.025103	FBgn0037117	
1051	CG14101	0.010142	FBgn0036905	
1052	CG15357	0.018219	FBgn0040719	
1053	CG5509	0.025008	FBgn0038054	
1054	CG11861	0.026599	FBgn0001980	guftagu
1055	CG8509	0.036207	FBgn0030696	
1056	CG14552	0.032463		
1057	CG6554	0.04982	FBgn0037834	Arginine methyltransferase 1
1058	CG12214	0.01699	FBgn0033495	
1059	CG13678	0.034464	FBgn0035859	
1060	CG16906	0.030143	FBgn0040724	
1061	CG1553	0.003856	FBgn0033224	
1062	CG18330	0.014997	FBgn0035231	CTP:phosphocholine cytidyltransferase 2

1063	CG7129	0.028247	FBgn0010877	
1064	CG5485	0.028572	FBgn0036770	
1065	CG1131	0.013524	FBgn0015569	alpha-Esterase-10
1066	CG14691	0.025711	FBgn0037829	
1067	CG15777	0.021694	FBgn0029781	
1068	CG13613	0.027441	FBgn0039193	
1069	CG14973	0.005087	FBgn0035451	
1070	CG10196	0.048065		
1071	CG15526	0.044448	FBgn0039744	
1072	CG14520	0.002007	FBgn0039618	
1073	CG6062	0.003572		
1074	CG1640	0.039239	FBgn0030478	
1075	CG2038	0.01753	FBgn0028836	COP9 complex homolog subunit 7
1076	CG9213	0.012353	FBgn0030655	
1077	CG1211	0.005767	FBgn0035191	
1078	CG2022	0.007883	FBgn0037292	
1079	CG15204	0.043018	FBgn0030256	
1080	CG11984	0.042439	FBgn0037655	
1081	CG12727	0.020423		
1082	CG3132	0.031703	FBgn0037977	
1083	CG2003	0.028821	FBgn0039886	
1084	CG9205	0.021629	FBgn0035181	
1085	CG4712	0.02984	FBgn0033818	
1086	CG8765	0.037708	FBgn0036900	
1087	CG12001	0.006305	FBgn0037265	
1088	CG18355	0.046468		
1089	CG9766	0.027298	FBgn0037229	
1090	CG7549	0.019521	FBgn0037559	
1091	CG14432	0.042744	FBgn0029919	
1092	CG15876	0.046581	FBgn0035569	
1093	CG3528	0.014354	FBgn0031430	
1094	CG13228	0.015986	FBgn0033588	
1095	CG14062	0.026346	FBgn0039592	
1096	CG13648	0.043607	FBgn0039257	
1097	CG17756	0.019325		
1098	CG1716	0.031356	FBgn0030486	
1099	CG8609	0.03105	FBgn0035754	Mediator complex subunit 4
1100	CG18041	0.039832	FBgn0039710	
1101	CG9790	0.009988	FBgn0037613	Cyclin-dependent kinase subunit 85A
1102	CG13359	0.03982	FBgn0025616	
1103	CG9391	0.049668	FBgn0037063	
1104	CG12088	0.031671		
1105	CG9224	0.042169	FBgn0003463	short gastrulation
1106	CG11679	0.037163	FBgn0030678	
1107	CG12527	0.038126		
1108	CG14543	0.048417	FBgn0039404	
1109	CG7470	0.042371	FBgn0037146	
1110	CG16812	0.03705	FBgn0032488	
1111	CG14850	0.049737	FBgn0038239	
1112	CG3620	0.045002	FBgn0004625	no receptor potential A