

Muscle-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	CG11307	0.003073	FBgn0037106	
2	CG13820	0.014735		
3	CG4663	0.01402	FBgn0033812	
4	CG5867	0.041509	FBgn0027586	
5	CG12609	0.005463	FBgn0030952	
6	CG17260	0.005746	FBgn0031498	
7	CG10737	0.009433	FBgn0034420	
8	CG6300	0.031876	FBgn0038730	
9	CG1200	0.018194	FBgn0040281	APP-like protein interacting protein 1
10	CG14452	0.019647	FBgn0037180	
11	CG11984	0.002942	FBgn0037655	
12	CG2765	0.002237	FBgn0035087	
13	CG9634	0.004081	FBgn0027528	
14	CG18620	0.006568		
15	CG5656	0.007672	FBgn0037083	
16	CG13921	0.01991	FBgn0035267	
17	CG15315	0.048482	FBgn0040933	
18	CG15617	5.40E-05	FBgn0034151	
19	CG15434	0.00027	FBgn0040705	
20	CG9399	0.000522	FBgn0037715	
21	CG15848	0.000566	FBgn0020908	Sarcoplasmic calcium-binding protein 1
22	CG5775	0.002593		
23	CG1417	0.001972	FBgn0003423	sluggish A
24	CG15223	0.01086	FBgn0040855	
25	CG7070	0.001274	FBgn0003178	Pyruvate kinase
26	CG14089	0.005537	FBgn0036861	
27	CG3725	0.006099	FBgn0004551	Calcium ATPase at 60A
28	CG17467	0.005659		
29	CG8440	0.015144	FBgn0015754	Lissencephaly-1
30	CG12251	0.002972	FBgn0033807	aquaporin
31	CG11666	0.002026	FBgn0040648	
32	CG1674	0.004424	FBgn0039897	
33	CG17246	0.01012	FBgn0017539	Succinyl coenzyme A synthetase flavoprotein subunit
34	CG4094	0.016993	FBgn0028336	
35	CG1715	0.006674	FBgn0010808	
36	CG7010	0.014546	FBgn0028325	
37	CG14724	0.031633	FBgn0019624	Cytochrome c oxidase subunit Va
38	CG16944	0.031787	FBgn0003360	stress-sensitive B
39	CG12673	0.02164	FBgn0037153	
40	CG8109	0.023746		
41	CG11254	0.02663	FBgn0016034	maelstrom
42	CG6117	0.046722	FBgn0000489	cAMP-dependent protein kinase
43	CG3348	0.018135	FBgn0040609	
44	CG9038	0.028603	FBgn0026076	
45	CG5510	0.007635	FBgn0039160	
46	CG6573	0.031331		
47	CG13413	0.018388		
48	CG9526	0.0448	FBgn0031815	
49	CG4023	0.017979		
50	CG4923	0.037066		
51	CG9589	0.039847	FBgn0038361	
52	CG3849	0.033305	FBgn0063485	
53	CG15819	0.043704	FBgn0031919	
54	CG2981	0.033261	FBgn0013348	Troponin C at 41C

55	CG7663	0.049859	FBgn0037068	
56	CG12958	0.003164	FBgn0034018	
57	CG4000	0.00051	FBgn0038820	
58	CG4984	0.006039	FBgn0034267	
59	CG18255	0.005586	FBgn0013988	Stretchin-Mlck
60	CG4945	0.006778	FBgn0034137	
61	CG11412	0.00862	FBgn0024362	
62	CG17041	0.002114	FBgn0033822	
63	CG18445	0.005406	FBgn0033476	
64	CG6154	0.010474	FBgn0039420	
65	CG5134	0.006453	FBgn0034311	Mediator complex subunit 9
66	CG17654	0.000432	FBgn0000579	Enolase
67	CG12118	0.000453	FBgn0030101	
68	CG8764	0.001481	FBgn0011227	oxen
69	CG5612	0.002078	FBgn0039529	
70	CG2010	7.30E-05	FBgn0039667	
71	CG3630	0.000196	FBgn0023540	
72	CG10596	0.000991	FBgn0015766	
73	CG16859	0.000672		
74	CG11347	0.001014	FBgn0035542	
75	CG7378	0.000985	FBgn0030976	
76	CG1728	0.001332	FBgn0027359	
77	CG17515	0.007172	FBgn0039966	
78	CG9297	0.005813	FBgn0038181	
79	CG11764	0.02943		
80	CG3017	0.00154	FBgn0020764	Aminolevulinate synthase
81	CG4461	0.005376	FBgn0035982	
82	CG7603	0.016331	FBgn0036726	
83	CG7766	0.010839	FBgn0030087	
84	CG14043	0.030597	FBgn0031659	
85	CG7236	0.043073	FBgn0031730	
86	CG9131	0.044907	FBgn0029161	slowmo
87	CG4371	0.034976	FBgn0010043	Glutathione S transferase D7
88	CG12240	0.003188	FBgn0020129	DnaJ-like-60
89	CG4538	0.003514	FBgn0038745	
90	CG1776	0.004793	FBgn0033441	
91	CG3101	0.008529		
92	CG2152	0.006967	FBgn0015276	Protein-L-isoaspartate (D-aspartate) O-methyltransferase
93	CG7107	0.000716	FBgn0004169	upheld
94	CG8493	0.003531	FBgn0033716	
95	CG8206	0.00435	FBgn0030679	
96	CG11275	0.007773	FBgn0034706	
97	CG4239	0.003636	FBgn0030745	
98	CG5670	0.004524	FBgn0002921	Na pump alpha subunit
99	CG8256	0.0048	FBgn0022160	
100	CG14976	0.01078	FBgn0040695	
101	CG11050	0.01911	FBgn0031836	
102	CG4376	0.018203	FBgn0000667	alpha actinin
103	CG11916	0.024248		
104	CG17208	0.029758	FBgn0040573	
105	CG17042	0.028829	FBgn0033823	
106	CG13335	0.043804	FBgn0033857	
107	CG6083	0.029997	FBgn0036183	
108	CG4241	0.037376	FBgn0067783	alternative testis transcripts open reading frame A
109	CG8993	0.048065	FBgn0035334	
110	CG11876	0.006084	FBgn0039635	

111	CG7811	0.007737	FBgn0000153	black
112	CG12969	0.001321		
113	CG4217	0.003319	FBgn0038805	mitochondrial transcription factor A
114	CG17921	0.023049	FBgn0010228	HMG protein Z
115	CG3127	0.005896	FBgn0003075	Phosphoglycerate kinase
116	CG9628	0.008244	FBgn0036433	
117	CG9893	0.013226	FBgn0010622	
118	CG15161	0.045807	FBgn0032692	
119	CG3321	0.032743	FBgn0038224	
120	CG7430	0.017369	FBgn0036762	
121	CG7409	0.006047	FBgn0035817	
122	CG9244	0.010813	FBgn0010100	Aconitase
123	CG7998	0.014313	FBgn0038587	
124	CG7178	0.008606	FBgn0004028	wings up A
125	CG6115	0.030705	FBgn0040985	
126	CG5939	0.037596	FBgn0003149	Paramyosin
127	CG13363	0.026889	FBgn0025639	
128	CG12203	0.043873	FBgn0031021	
129	CG14235	0.018298	FBgn0031066	
130	CG3861	0.037804	FBgn0026708	
131	CG7203	0.034675	FBgn0031942	
132	CG13288	0.034836	FBgn0035648	
133	CG9140	0.044544	FBgn0031771	
134	CG8604	0.040255	FBgn0027356	Amphiphysin
135	CG6213	0.04529	FBgn0026753	Vacuolar H ⁺ ATPase G-subunit
136	CG17121	0.006075	FBgn0039043	
137	CG5214	0.012084	FBgn0037891	
138	CG3731	0.009552	FBgn0038271	
139	CG3283	0.014605	FBgn0014028	Succinate dehydrogenase B
140	CG4412	0.016243	FBgn0016119	ATPase coupling factor 6
141	CG5037	0.015903	FBgn0032222	
142	CG9160	0.034242	FBgn0011361	mitochondrial acyl carrier protein 1
143	CG15328	0.039549		
144	CG15916	0.032322	FBgn0030704	
145	CG12970	0.047663	FBgn0034047	
146	CG10492	0.004268	FBgn0032748	
147	CG6103	0.004675	FBgn0014467	Cyclic-AMP response element binding protein B at 17A
148	CG9699	0.01554	FBgn0030772	
149	CG3090	0.018272	FBgn0005612	Sox box protein 14
150	CG4452	0.04135	FBgn0035981	
151	CG1577	0.010102	FBgn0033208	mitochondrial ribosomal protein L52
152	CG7435	0.027021	FBgn0004908	ADP ribosylation factor 84F
153	CG12233	0.027192	FBgn0027291	
154	CG5733	0.042888	FBgn0034310	
155	CG5898	0.038798		
156	CG12463	0.048746		
157	CG13844	0.005285		
158	CG13257	0.006151		
159	CG3192	0.013293	FBgn0029888	
160	CG6904	0.010282	FBgn0038293	
161	CG9688	0.012969	FBgn0039765	mitochondrial ribosomal protein S18C
162	CG15006	0.039325	FBgn0035510	
163	CG9712	0.001423	FBgn0036666	tumor suppressor protein 101
164	CG9025	0.003618	FBgn0034542	
165	CG9790	0.008843	FBgn0037613	Cyclin-dependent kinase subunit 85A
166	CG2287	0.009537		

167	CG6896	0.029692	FBgn0036801	
168	CG17325	0.044413	FBgn0040993	
169	CG1791	0.017349	FBgn0030163	
170	CG6949	0.040795	FBgn0038996	mitochondrial ribosomal protein L45
171	CG12219	0.027059	FBgn0043796	
172	CG14675	0.047195	FBgn0037385	
173	CG6867	0.02335	FBgn0030887	
174	CG2991	0.003292	FBgn0031474	
175	CG5603	0.034056	FBgn0032210	
176	CG7531	0.040941		
177	CG9239	0.025159	FBgn0023407	
178	CG14714	0.018486	FBgn0037929	
179	CG8923	0.022367		
180	CG12884	0.034392		
181	CG5320	0.00366	FBgn0001098	Glutamate dehydrogenase
182	CG17290	0.003998	FBgn0034201	
183	CG3541	0.006448	FBgn0035030	
184	CG15298	0.002403		
185	CG1088	0.038709	FBgn0015324	Vacuolar H ⁺ -ATPase 26kD E subunit
186	CG7797	0.012144		
187	CG8242	0.019563		
188	CG17462	0.024104	FBgn0039251	
189	CG8980	0.01861	FBgn0026402	Nuclear inhibitor of Protein phosphatase 1
190	CG7615	0.020257	FBgn0039694	fos intronic gene
191	CG15380	0.005723	FBgn0053516	
192	CG4985	0.047381		
193	CG12598	0.007507	FBgn0026086	Adenosine deaminase acting on RNA
194	CG1636	0.044327	FBgn0030030	
195	CG11367	0.008969	FBgn0037185	
196	CG3456	0.04068	FBgn0023549	Monocarboxylate transporter 1
197	CG11173	0.01749	FBgn0034913	ubisnap
198	CG4477	0.010054	FBgn0035971	
199	CG18502	0.028274		
200	CG12967	0.02864		
201	CG15408	0.04291	FBgn0031523	
202	CG3042	0.008205		
203	CG16902	0.00525	FBgn0023546	
204	CG13868	0.042909	FBgn0034501	
205	CG13717	0.03056	FBgn0035562	
206	CG2239	0.031954	FBgn0027654	
207	CG14569	0.01777	FBgn0037123	
208	CG15017	0.032974	FBgn0053514	
209	CG17238	0.022925		
210	CG15076	0.012505		
211	CG1600	0.034908	FBgn0033188	
212	CG6003	0.042463		
213	CG18061	0.016435		
214	CG8505	0.028556	FBgn0033728	
215	CG8540	0.037298	FBgn0035790	
216	CG5797	5.10E-05		
217	CG5405	1.30E-05	FBgn0020647	Krueppel target at 95D
218	CG6416	8.00E-05	FBgn0035917	
219	CG11661	0.001266	FBgn0010352	Neural conserved at 73EF
220	CG2022	0.000941	FBgn0037292	
221	CG8806	0.001019	FBgn0033413	
222	CG7920	0.000942	FBgn0039737	

223	CG11110	0.007689	FBgn0034535	
224	CG7238	0.001928	FBgn0024191	septin interacting protein 1
225	CG10897	0.00502	FBgn0033636	toutatis
226	CG10200	0.001658	FBgn0033968	
227	CG12439	0.015283	FBgn0032094	
228	CG9959	0.00742		
229	CG13878	0.008484		
230	CG4655	0.010183	FBgn0037839	
231	CG12904	0.019123	FBgn0033510	
232	CG8448	0.023126	FBgn0034091	
233	CG10517	0.021625		
234	CG7530	0.028703	FBgn0038256	
235	CG4673	0.001754	FBgn0039348	
236	CG18353	0.015876		
237	CG1265	0.007625	FBgn0035517	
238	CG5461	0.012693	FBgn0010460	bunched
239	CG5582	0.032186	FBgn0036756	
240	CG5978	0.032317	FBgn0035916	
241	CG16799	0.023873	FBgn0034538	
242	CG3972	0.018915	FBgn0010019	Cytochrome P450-4g1
243	CG9480	0.009205	FBgn0034603	Glycogenin
244	CG17324	0.041278	FBgn0027074	
245	CG7841	0.037774	FBgn0036502	
246	CG5933	0.006512	FBgn0039139	
247	CG5177	0.013557	FBgn0031908	
248	CG5185	0.046862	FBgn0026320	Twin of m4
249	CG14189	0.027631	FBgn0040885	
250	CG14134	0.037812		
251	CG12576	0.011246	FBgn0031190	
252	CG10209	0.027259	FBgn0033971	
253	CG5740	0.004112	FBgn0038932	
254	CG18546	0.036332		
255	CG3001	0.017033	FBgn0001186	Hexokinase A
256	CG5596	0.026755	FBgn0002772	Myosin alkali light chain 1
257	CG11194	0.040078	FBgn0027788	Hairy/E(spl)-related with YRPW motif
258	CG2667	0.048822		
259	CG6500	0.042772	FBgn0000242	Beadex
260	CG5023	0.002251	FBgn0038774	
261	CG2676	0.003188		
262	CG2528	0.009842	FBgn0032969	
263	CG3088	0.048793	FBgn0036015	
264	CG15125	0.00734	FBgn0034463	
265	CG16956	0.003524	FBgn0032523	
266	CG6446	0.007187	FBgn0016059	
267	CG9682	0.011654	FBgn0039760	
268	CG17960	0.008967		
269	CG13855	0.022253	FBgn0038960	
270	CG5618	0.03338	FBgn0036975	
271	CG5665	0.040405	FBgn0036977	
272	CG5111	0.042308	FBgn0039343	
273	CG18413	0.007716	FBgn0034549	
274	CG10086	0.044234	FBgn0037517	
275	CG13339	0.043164	FBgn0033871	
276	CG14777	0.012432	FBgn0026872	
277	CG14246	0.008061	FBgn0040608	
278	CG14607	0.025968	FBgn0037488	

279	CG13244	0.015446	FBgn0032577	
280	CG12727	0.030739		
281	CG8611	0.049958	FBgn0027602	
282	CG17117	0.035303	FBgn0001235	homothorax
283	CG7201	0.030874	FBgn0035865	
284	CG4624	0.049539	FBgn0039058	
285	CG1093	0.016575	FBgn0004879	pollux
286	CG7058	0.047928	FBgn0030961	
287	CG10603	0.03192	FBgn0032720	mitochondrial ribosomal protein L13
288	CG5231	0.034724	FBgn0029158	Lipoic acid synthase
289	CG2043	0.036757	FBgn0002534	Larval cuticle protein 3
290	CG9572	0.005773	FBgn0031089	
291	CG5648	0.02697	FBgn0032492	
292	CG8596	0.019678	FBgn0035767	
293	CG1803	0.023548	FBgn0030362	
294	CG8013	0.011698	FBgn0020887	
295	CT9995	0.005743		
296	CG12493	0.040293	FBgn0035571	
297	CG7675	0.02774	FBgn0038610	
298	CG4377	0.02788	FBgn0034664	
299	CG10257	0.008081	FBgn0033985	
300	CG7168	0.016227	FBgn0038586	
301	CG14658	0.01851	FBgn0037283	
302	CG11722	0.003545	FBgn0037777	
303	CG12833	0.016302	FBgn0028642	espinas
304	CG7361	0.018866	FBgn0021906	Rieske iron-sulfur protein
305	CG3683	0.016615	FBgn0035046	
306	CG6030	0.035281	FBgn0016120	ATP synthase, subunit d
307	CG12859	0.048501	FBgn0033961	
308	CG15237	0.027883	FBgn0033104	
309	CG4090	0.009356	FBgn0038492	
310	CG2105	0.028864	FBgn0033192	
311	CG5548	0.010044	FBgn0030605	
312	CG11186	0.036479	FBgn0019650	twin of eyeless
313	CG8093	0.039346	FBgn0033999	
314	CG17032	0.036291	FBgn0036547	
315	CG6932	0.041433	FBgn0028837	COP9 complex homolog subunit 6
316	CG8338	0.007933	FBgn0033907	mitochondrial ribosomal protein S16
317	CG13523	0.017064		
318	CG13220	0.015876	FBgn0033608	
319	CG4300	0.00379	FBgn0036272	
320	CG9737	0.030927	FBgn0039758	
321	CG11148	0.004317	FBgn0039936	
322	CG15742	0.00416	FBgn0030462	
323	CG5613	0.007361	FBgn0030839	
324	CG6769	0.006197	FBgn0030878	
325	CG13320	0.022926	FBgn0033785	
326	CG8038	0.035975	FBgn0035831	
327	CG8137	0.037008	FBgn0028987	Serine protease inhibitor 2
328	CG7532	0.008967	FBgn0028915	
329	CG4532	0.027761	FBgn0029903	
330	CG15092	0.041735	FBgn0034388	
331	CG10901	0.042118	FBgn0003015	oskar
332	CG7573	0.044165	FBgn0036153	
333	CG6856	0.018973	FBgn0036819	
334	CG12447	0.023231		

335	CG14757	0.030225	FBgn0033274	
336	CG1463	0.038589	FBgn0030406	
337	CG1894	0.039293	FBgn0039585	
338	CG8818	0.04886	FBgn0033751	
339	CG4086	0.033088	FBgn0004465	Suppressor of ref(2)P sterility
340	CG18336	0.0401	FBgn0040763	
341	CG3820	0.025725	FBgn0010660	
342	CG7866	0.048838	FBgn0039725	
343	CG10924	0.041767	FBgn0034356	
344	CG14164	0.042287	FBgn0036057	
345	CG9002	0.005638	FBgn0050462	
346	CG14290	0.047174	FBgn0038662	
347	CG7440	0.043151	FBgn0030984	twiggy
348	CG5472	0.023029	FBgn0020623	Peptidyl-alpha-hydroxyglycine-alpha-amidating lyase
349	CG14838	0.038833	FBgn0035799	
350	CG7448	0.047595	FBgn0037143	
351	CG12091	0.045453	FBgn0035228	
352	CG7184	0.004706	FBgn0029152	Makorin 1
353	CG7098	0.037647	FBgn0030891	diskette
354	CG13729	0.005061		
355	CG14589	0.019791	FBgn0033063	
356	CG6216	0.027662	FBgn0036139	
357	CG1539	0.033209	FBgn0082582	tropomodulin
358	CG1812	0.001181	FBgn0031119	
359	CG14158	0.002995		
360	CG3687	0.012143	FBgn0034097	
361	CG18625	0.018779	FBgn0034017	
362	CG13545	0.013129	FBgn0034828	
363	CG17771	0.031587		
364	CG5848	0.015426	FBgn0000250	cactus
365	CG12483	0.015613	FBgn0040688	
366	CG11406	0.018363	FBgn0034990	
367	CG1871	0.039315	FBgn0011586	enhancer of rudimentary
368	CG17679	0.005635	FBgn0039961	
369	CG2890	0.030064	FBgn0030208	Protein phosphatase 4 regulatory subunit 2-related protein
370	CG14320	0.02764		
371	CG2186	0.018704	FBgn0030243	
372	CG7148	0.044876	FBgn0046301	
373	CG4136	0.00536	FBgn0029775	
374	CG14562	0.004924	FBgn0037142	
375	CG6615	0.007007		
376	CG9094	0.011231	FBgn0035184	
377	CG13754	0.029549		
378	CG12479	0.031414	FBgn0040871	
379	CG7306	0.033223	FBgn0036947	
380	CG9053	0.01081	FBgn0030606	
381	CG17155	0.021192		
382	CG14217	0.015728	FBgn0031030	
383	CG5115	0.029842	FBgn0040574	
384	CG15369	0.006498	FBgn0030105	
385	CG9338	0.019061	FBgn0032899	
386	CG5610	0.005398	FBgn0000036	nicotinic Acetylcholine Receptor alpha 96Aa
387	CG12877	0.023216	FBgn0039544	
388	CG12143	0.010691	FBgn0033132	Tetraspanin 42Ej
389	CG8963	0.022807	FBgn0034181	
390	CG3483	0.031284	FBgn0035005	

391	CG1981	0.036231	FBgn0026869	
392	CG17377	0.043616	FBgn0031859	
393	CG17660	0.048453	FBgn0031356	
394	CG6702	0.008962	FBgn0004580	Calbindin 53E
395	CG4525	0.014393	FBgn0038358	
396	CG4789	0.016512	FBgn0030792	
397	CG15665	0.011093		
398	CG12912	0.019024	FBgn0033497	
399	CG14619	0.02969	FBgn0031187	
400	CG13598	0.04549	FBgn0016754	six-banded
401	CG6419	0.012632		
402	CG16721	0.018936	FBgn0029820	
403	CG2275	0.034034	FBgn0001291	Jun-related antigen
404	CG5850	0.042855	FBgn0032172	
405	CG9005	0.015078	FBgn0033638	
406	CG7468	0.047928		
407	CG15611	0.020674	FBgn0034194	
408	CG2509	0.02756		
409	CG17369	0.027297	FBgn0005671	Vacuolar H[+]-ATPase 55kD B subunit
410	CG10293	0.039787	FBgn0017397	held out wings
411	CG1019	0.04314	FBgn0014863	Muscle LIM protein at 84B
412	CG14591	0.039033	FBgn0033054	
413	CG6803	0.013252	FBgn0038294	
414	CG15425	0.025611	FBgn0031591	
415	CG17065	0.03134	FBgn0031099	
416	CG11281	0.045064	FBgn0036347	
417	CG9177	0.015112	FBgn0030719	
418	CG8707	0.04261	FBgn0033272	
419	CG12827	0.047843	FBgn0040782	
420	CG5220	0.040565	FBgn0038471	
421	CG9333	0.023157	FBgn0032891	
422	CG1090	0.030687	FBgn0037238	
423	CG2028	0.000631	FBgn0015024	Casein kinase Ialpha
424	CG7849	0.005666	FBgn0033060	
425	CG8567	0.007269	FBgn0013799	Deformed epidermal autoregulatory factor-1
426	CG10357	0.047712	FBgn0035453	
427	CG11428	0.018939		
428	CG12207	0.01401	FBgn0038220	
429	CG6359	0.045423	FBgn0038065	
430	CG11417	0.008976	FBgn0024364	
431	CG18213	0.022604	FBgn0038470	
432	CG11850	0.030863		
433	CG8204	0.0321	FBgn0034033	
434	CG10095	0.011397	FBgn0037993	
435	CG7011	0.028941	FBgn0036489	
436	CG7478	0.043219	FBgn0000045	Actin 79B
437	CG9521	0.0247	FBgn0030588	
438	CG8889	0.04022	FBgn0033675	
439	CG18290	0.043162	FBgn0000046	Actin 87E
440	CG11591	0.004405	FBgn0035491	
441	CG13594	0.014926	FBgn0035041	
442	CG7393	0.016665	FBgn0024846	
443	CG4220	0.018593	FBgn0004858	elbow B
444	CG17743	0.034508	FBgn0002521	pleiohomeotic
445	CG12158	0.022335	FBgn0040775	
446	CG5150	0.027761	FBgn0035620	

447	CG8780	0.037773	FBgn0036899	
448	CG2244	0.044307	FBgn0027951	
449	CG9074	0.012793	FBgn0011668	Male-specific RNA 57Da
450	CG5375	0.002013	FBgn0032221	
451	CG15412	0.028515	FBgn0031528	
452	CG1903	0.028872	FBgn0005410	strawberry notch
453	CG5954	0.035531	FBgn0002441	lethal (3) malignant brain tumor
454	CG18405	0.032648	FBgn0011259	
455	CG15662	0.030867		
456	CG11065	0.034218		
457	CG1733	0.041762		
458	CG2856	0.042063		
459	CG12349	0.005687		
460	CG10334	0.00903	FBgn0005672	spitz
461	CG8772	0.030175	FBgn0033765	no extended memory
462	CG5889	0.020108	FBgn0029155	
463	CG11397	0.027445	FBgn0015391	gluon
464	CG14026	0.018946	FBgn0003716	thickveins
465	CG6474	0.022163	FBgn0000617	enhancer of yellow 1
466	CG18238	0.043963		
467	CG15711	0.038104	FBgn0034122	
468	CG5784	0.040255	FBgn0034282	Mapmodulin
469	CG13018	0.012158	FBgn0040751	
470	CG2252	0.01349	FBgn0004656	female sterile (1) homoeotic
471	CG9558	0.035704		
472	CG1637	0.028472	FBgn0030245	
473	CG6906	0.044384	FBgn0027843	Carbonic anhydrase 2
474	CG12078	0.039537	FBgn0035426	
475	CG1998	0.009065	FBgn0030485	
476	CG12147	0.015782	FBgn0037325	
477	CG14301	0.043259	FBgn0038632	
478	CG12339	0.017709		
479	CG10051	0.049261	FBgn0034437	
480	CG5398	0.046185	FBgn0034882	
481	CG9394	0.012413	FBgn0034588	
482	CG13029	0.031064	FBgn0036670	
483	CG13065	0.038134	FBgn0036590	
484	CG11622	0.042691	FBgn0026056	
485	CG13178	0.043374	FBgn0033685	
486	CG15386	0.008972	FBgn0040715	
487	CG4019	5.50E-05	FBgn0034885	
488	CG3013	4.50E-05	FBgn0026410	
489	CG4389	0.000123	FBgn0028479	
490	CG14228	0.00553	FBgn0013951	Merlin
491	CG3631	0.010941	FBgn0038268	
492	CG8532	0.01545	FBgn0028582	liquid facets
493	CG5188	0.021253	FBgn0032247	
494	CG14401	0.040596	FBgn0032900	
495	CG6950	0.015536	FBgn0037955	
496	CG10887	0.02851	FBgn0038773	
497	CG11752	0.017944	FBgn0030292	
498	CG9065	0.018675	FBgn0030610	
499	CG11079	0.01392	FBgn0034851	
500	CG14507	0.027699	FBgn0039655	
501	CG1364	0.032275		
502	CG10140	0.005941	FBgn0036363	

503	CG8446	0.012029	FBgn0034089	
504	CG6735	0.01801	FBgn0036472	
505	CG15077	0.021143	FBgn0034387	
506	CG3301	0.04826	FBgn0038878	
507	CG15797	0.028158	FBgn0028292	
508	CG11051	0.019476	FBgn0040813	Neuropeptide-like precursor 2
509	CG11796	0.03792	FBgn0036992	
510	CG12628	0.048185		
511	CG11891	0.002069	FBgn0039309	
512	CG15367	0.002218	FBgn0040467	Dorsal interacting protein 1
513	CG8627	0.004572	FBgn0010387	Diazepam-binding inhibitor
514	CG7491	0.004169		
515	CG7778	0.019354	FBgn0032025	
516	CG12452	0.021048	FBgn0037029	
517	CG15102	0.013675	FBgn0034405	Juvenile hormone epoxide hydrolase 2
518	CG2216	0.048524	FBgn0015222	Ferritin 1 heavy chain homologue
519	CG12895	0.044491	FBgn0033523	
520	CG14911	0.035568	FBgn0035701	
521	CG15635	0.036027	FBgn0031617	
522	CG3979	0.010442	FBgn0036816	I'm not dead yet
523	CG9358	0.023975	FBgn0035089	Pherokine 3
524	CG1583	0.037774	FBgn0030013	
525	CG11498	0.017502	FBgn0039749	
526	CG9400	0.022552	FBgn0030562	
527	CG1479	0.023994		
528	CG5945	0.019511	FBgn0032494	
529	CG17905	0.03775	FBgn0032598	
530	CG15000	0.031652	FBgn0053545	
531	CG2048	0.028065	FBgn0002413	discs overgrown
532	CG5162	0.035369	FBgn0030828	
533	CG6058	0.002679	FBgn0000064	Aldolase
534	CG11727	0.031772	FBgn0030299	
535	CG3610	0.045069	FBgn0038266	
536	CG14178	0.021331		
537	CG15723	0.017497	FBgn0052647	
538	CG12624	0.048714	FBgn0030284	
539	CG8962	0.007034	FBgn0025809	Platelet-activating factor acetylhydrolase alpha
540	CG10191	0.04932	FBgn0036354	
541	CG13696	0.026275		
542	CG2316	0.038666	FBgn0039890	
543	CG15041	0.015202	FBgn0030939	
544	CG15081	0.049992	FBgn0010551	
545	CG17191	0.0221	FBgn0039473	
546	CG9413	0.038605	FBgn0030574	
547	CG9934	0.004196	FBgn0032467	
548	CG15203	0.038545	FBgn0030261	
549	CG15874	0.049603	FBgn0035004	
550	CG15872	0.022336		
551	CG11200	0.045766	FBgn0034500	
552	CG9263	0.046441	FBgn0032530	
553	CG2665	0.025237	FBgn0011694	Protein ejaculatory bulb II
554	CG17450	0.039155	FBgn0040028	
555	CG10424	0.03628	FBgn0036848	
556	CG14040	0.012112	FBgn0031676	
557	CG13757	0.044365	FBgn0040901	
558	CG10531	0.041343	FBgn0034582	

559	CG18151	0.044842		
560	CG5577	0.016989	FBgn0036759	
561	CG12026	0.043371	FBgn0035289	
562	CG10062	0.031947	FBgn0034439	
563	CG9795	0.023128	FBgn0037234	
564	CG10862	0.027761	FBgn0035455	
565	CG17836	0.043521	FBgn0038661	
566	CG4079	0.033293	FBgn0011291	TBP-associated factor 11
567	CG11617	0.02979	FBgn0031232	
568	CG6426	0.024693	FBgn0034162	
569	CG7189	0.026182	FBgn0035870	Gustatory receptor 66a
570	CG10242	0.049824	FBgn0033978	
571	CG6656	0.038048	FBgn0038912	
572	CG14919	0.014161	FBgn0032336	Allatostatin C
573	CG7701	0.045436		
574	CG9460	0.037195	FBgn0033115	
575	CG6052	0.034683	FBgn0036747	
576	CG5279	0.041737	FBgn0014019	Rhodopsin 5
577	CG14860	0.026353	FBgn0038273	
578	CG6525	0.046631	FBgn0082831	
579	CG6771	0.049554		
580	CG7583	0.047616	FBgn0020496	C-terminal Binding Protein
581	CG15717	0.030225	FBgn0030451	
582	CG5703	0.030529	FBgn0030853	
583	CG6597	0.049052	FBgn0036967	
584	CG9945	0.005319	FBgn0034527	
585	CG18372	0.00025	FBgn0041581	Attacin-B
586	CG18398	0.003608	FBgn0032728	
587	CG10373	0.004998	FBgn0032704	
588	CG8249	0.00675	FBgn0034045	
589	CG15066	0.000102	FBgn0034328	Immune induced molecule 23
590	CG10484	0.000318	FBgn0000486	Diphenol oxidase A2
591	CG10230	0.001069	FBgn0028691	
592	CG14893	0.000812	FBgn0038451	
593	CG18495	3.90E-05	FBgn0026781	Proteasome alpha6 subunit
594	CG4250	0.000115	FBgn0034761	
595	CG4757	0.000204	FBgn0027584	
596	CG11120	0.000361	FBgn0039250	
597	CG13393	0.001518	FBgn0032035	
598	CG15172	0.001	FBgn0032740	
599	CG15869	0.001556		
600	CG8175	0.000104	FBgn0014865	Metchnikowin
601	CG4740	0.000712	FBgn0041579	Attacin-C
602	CG6988	4.50E-05	FBgn0014002	Protein disulfide isomerase
603	CG10810	4.20E-05	FBgn0010381	Drosomycin
604	CG10815	0.000422		
605	CG10332	0.000954	FBgn0034881	
606	CG4318	0.002994	FBgn0030455	
607	CG7496	0.000952	FBgn0035806	
608	CG10816	0.003155	FBgn0010388	Drosocin
609	CG6330	6.80E-05	FBgn0039464	
610	CG10102	0.000607	FBgn0033927	
611	CG8902	0.00358	FBgn0031886	
612	CG2448	0.002468	FBgn0030327	
613	CG6822	0.003872	FBgn0035909	
614	CG10420	0.005556	FBgn0039296	

615	CG5345	0.000365	FBgn0000566	
616	CG10794	0.000467	FBgn0034407	Diptericin B
617	CG8531	0.000817	FBgn0033918	
618	CG12376	0.006698	FBgn0033323	
619	CG18340	0.003316	FBgn0031758	
620	CG13427	0.004081	FBgn0034514	
621	CG9645	0.000705		
622	CG9681	0.000709	FBgn0043578	
623	CG6766	0.00451	FBgn0032398	
624	CG2004	0.003841	FBgn0030060	
625	CG5527	0.01613	FBgn0039564	
626	CG9424	0.005523	FBgn0037719	
627	CG9443	0.01208		
628	CG14864	0.00124	FBgn0038311	
629	CG8577	0.002489	FBgn0033327	
630	CG2852	0.012308	FBgn0034753	
631	CG17652	0.013594	FBgn0031361	
632	CG11709	0.000532	FBgn0030310	Peptidoglycan recognition protein SA
633	CG6744	0.001954	FBgn0037901	
634	CG13870	0.004849	FBgn0034506	
635	CG5138	0.008333		
636	CG3760	0.02442	FBgn0022343	
637	CG1367	0.004994	FBgn0000277	Cecropin A2
638	CG6361	0.003904	FBgn0030925	
639	CG12763	0.008056	FBgn0004240	Diptericin
640	CG7762	0.006308	FBgn0028695	
641	CG15825	0.017234	FBgn0032773	
642	CG14150	0.018389	FBgn0040822	
643	CG15067	0.004451	FBgn0034331	
644	CG3401	0.017792	FBgn0003888	beta-Tubulin at 60D
645	CG5587	0.002094		
646	CG3882	0.007518		
647	CG16916	0.003743	FBgn0028686	
648	CG11981	0.01139	FBgn0026380	
649	CG5857	0.020417	FBgn0039125	
650	CG9035	0.017555	FBgn0021795	Translocon-associated protein delta
651	CG12775	0.019466	FBgn0032987	Ribosomal protein L21
652	CG3315	0.032133	FBgn0029752	Thioredoxin T
653	CG9080	0.021806	FBgn0033593	
654	CG16713	0.001052	FBgn0031560	
655	CG3717	0.010647	FBgn0013432	
656	CG4129	0.005438		
657	CG14179	0.01138	FBgn0035994	
658	CG18629	0.008482	FBgn0051824	
659	CG15495	0.00197		
660	CG2994	0.006034		
661	CG14813	0.011882	FBgn0028969	delta-coatomer protein
662	CG1365	0.019649	FBgn0000276	Cecropin A1
663	CG6253	0.009975	FBgn0017579	Ribosomal protein L14
664	CG5374	0.033785	FBgn0003676	Tcp1-like
665	CG10680	0.021292	FBgn0032836	
666	CG17141	0.047347	FBgn0039020	
667	CG1643	0.035684	FBgn0029943	Autophagy-specific gene 5
668	CG18329	0.038938		
669	CG17061	0.00758	FBgn0035132	methuselah-like 10
670	CG8777	0.005228	FBgn0033376	

671	CG12535	0.010937	FBgn0029657	
672	CT9989	0.026074		
673	CG2708	0.016269	FBgn0010812	Translocase of outer membrane 34
674	CG17837	0.047176		
675	CG5676	0.021351	FBgn0032200	
676	CG8070	0.021426	FBgn0033379	Mystery 45A
677	CG13008	0.037479	FBgn0030780	
678	CG12224	0.045737	FBgn0037974	
679	CG5369	0.001074	FBgn0032227	
680	CG10962	0.006859	FBgn0030073	
681	CG3661	0.011767	FBgn0010078	Ribosomal protein L23
682	CG10505	0.001972	FBgn0034612	
683	CG16712	0.005671	FBgn0031561	
684	CG4067	0.009656	FBgn0020385	pugilist
685	CG7997	0.015946	FBgn0034117	
686	CG1633	0.005915	FBgn0040309	thioredoxin peroxidase 1
687	CG7021	0.010648	FBgn0013949	Elastin-like
688	CG7052	0.012226	FBgn0041182	Thiolester containing protein II
689	CG9616	0.013192	FBgn0038214	
690	CG5287	0.019774	FBgn0032477	
691	CG4103	0.034014	FBgn0028925	
692	CG11089	0.009495	FBgn0039241	
693	CG1867	0.031791	FBgn0039582	Odorant receptor 98b
694	CG7041	0.031583	FBgn0030082	
695	CG9441	0.015313	FBgn0003162	Punch
696	CG10363	0.022549	FBgn0041180	Thiolester containing protein IV
697	CG2467	0.03787	FBgn0030355	
698	CG10638	0.008384	FBgn0036290	
699	CG9342	0.010563	FBgn0032904	
700	CG12630	0.011395	FBgn0028979	tiptop
701	CG15548	0.005212	FBgn0039812	
702	CG17598	0.038542	FBgn0031194	
703	CG6353	0.011165	FBgn0038893	
704	CG17227	0.047423	FBgn0038035	
705	CG12217	0.049732	FBgn0003139	Protein phosphatase V
706	CG16844	0.015117	FBgn0040736	Immune induced molecule 3
707	CG12000	0.014379	FBgn0037314	
708	CG10938	0.018805	FBgn0016697	Proteasome alpha subunit
709	CG2674	0.015017	FBgn0005278	Minute (2) 21AB
710	CG5479	0.032253	FBgn0034893	mitochondrial ribosomal protein L43
711	CG10170	0.029697	FBgn0039085	
712	CG3186	0.022923	FBgn0034967	
713	CG14341	0.025905	FBgn0031315	
714	CG18106	0.002217	FBgn0025583	Immune induced molecule 2
715	CG2540	0.018573	FBgn0030411	
716	CG13842	0.028824	FBgn0039009	
717	CG8675	0.041514	FBgn0030834	
718	CG5217	0.043708	FBgn0038694	
719	CG8545	0.048662	FBgn0033741	
720	CG12323	0.000668	FBgn0029134	
721	CG10091	6.40E-05	FBgn0038020	Glutathione S transferase D9
722	CG11888	0.000201	FBgn0028692	
723	CG14874	0.001489	FBgn0053207	
724	CG1341	0.001723	FBgn0028687	
725	CG10370	0.004235	FBgn0028684	Tat-binding protein-1
726	CG6164	0.013623	FBgn0039154	

727	CG15409	0.019968	FBgn0040711	
728	CG7748	0.001752	FBgn0011336	Oligosaccharyl transferase 3
729	CG2507	0.004399	FBgn0002306	stranded at second
730	CG17603	0.007573	FBgn0010355	TBP-associated factor 1
731	CG5654	0.009754	FBgn0022959	ypsilon schachtel
732	CG14701	0.002214	FBgn0037883	
733	CG11716	0.024923		
734	CG10873	0.038014		
735	CG17656	0.016301	FBgn0034927	
736	CG1469	0.030511	FBgn0015221	Ferritin 2 light chain homologue
737	CG17527	0.009091	FBgn0063495	Glutathione S transferase E5
738	CG8258	0.002893	FBgn0033342	
739	CG3455	0.004122	FBgn0028685	
740	CG9484	0.022814	FBgn0002431	hyperplastic discs
741	CG12918	0.020696	FBgn0033477	
742	CG13851	0.011606		
743	CG8979	0.01651	FBgn0033669	
744	CG11619	0.024408	FBgn0036836	
745	CG15900	0.046464		
746	CG8996	0.007494	FBgn0010516	walrus
747	CG4918	0.004869	FBgn0003274	Ribosomal protein LP2
748	CG3942	0.007036	FBgn0038008	
749	CG12276	0.020619	FBgn0029512	
750	CG8264	0.045459	FBgn0004856	Bx42
751	CG6900	0.034596	FBgn0030958	
752	CG13795	0.001709	FBgn0031937	
753	CG14528	0.004776	FBgn0039611	
754	CG8402	0.004789	FBgn0005777	Protein phosphatase D3
755	CG8415	0.007555	FBgn0033912	Ribosomal protein S23
756	CG17320	0.015886	FBgn0015808	Sterol carrier protein X-related thiolase
757	CG4800	0.027828	FBgn0037874	Translationally controlled tumor protein
758	CG9570	0.031927	FBgn0031085	
759	CG3702	0.004541	FBgn0031590	
760	CG11785	0.005746	FBgn0045866	baiser
761	CG7906	0.006622	FBgn0036417	
762	CG3798	0.005817	FBgn0013305	N-methyl-D-aspartate receptor-associated protein
763	CG11840	0.008979	FBgn0031260	Signal peptide protease
764	CG10590	0.020552	FBgn0035622	
765	CG8385	0.02409	FBgn0010348	ADP ribosylation factor 79F
766	CG6805	0.036398	FBgn0034179	
767	CG2233	0.01263	FBgn0029990	
768	CG15288	0.030019	FBgn0004002	wing blister
769	CG14243	0.021043	FBgn0039444	
770	CG6638	0.013233	FBgn0035911	
771	CG9916	0.015276	FBgn0004432	Cyclophilin 1
772	CG13122	0.003723		
773	CG6701	0.006734	FBgn0033889	
774	CG10689	0.007141	FBgn0032759	
775	CG2811	0.039074	FBgn0035082	
776	CG5931	0.049511	FBgn0036548	
777	CG12067	0.031611	FBgn0030132	
778	CG8588	0.043535	FBgn0035770	pastrel
779	CG14933	0.004206	FBgn0040968	
780	CG3989	0.006675	FBgn0020513	
781	CG15293	0.01597	FBgn0028526	
782	CG14630	0.022052	FBgn0014903	

783	CG16873	0.025355	FBgn0028936	
784	CG1865	0.010049	FBgn0024293	Serine protease inhibitor 43Ab
785	CG8669	0.02773	FBgn0000370	cryptocephal
786	CG4578	0.002643		
787	CG1663	0.019613	FBgn0033449	
788	CG12952	0.000261	FBgn0037672	salivary gland-expressed bHLH
789	CG9617	0.000536	FBgn0037568	
790	CG4097	0.003323	FBgn0002284	Proteasome 26kD subunit
791	CG8392	0.003856	FBgn0010590	
792	CG1836	0.005214	FBgn0026777	
793	CG10793	0.019522	FBgn0029656	
794	CG13310	0.026812	FBgn0035928	
795	CG14352	0.03101	FBgn0031351	
796	CG16995	0.039702	FBgn0031412	
797	CG1240	0.024222	FBgn0035370	
798	CG9075	0.028157	FBgn0001942	Eukaryotic initiation factor 4a
799	CG8542	0.01944	FBgn0001220	Heat shock protein cognate 5
800	CG2789	0.039195	FBgn0031263	
801	CG6340	0.020672	FBgn0030648	
802	CG1100	0.02966	FBgn0028690	
803	CG4600	0.017181	FBgn0040064	yippee interacting protein 2
804	CG11395	0.028764	FBgn0034200	
805	CG6189	0.019585	FBgn0001341	lethal (1) 1Bi
806	CG18218	0.042786		
807	CG7337	0.039725	FBgn0031374	
808	CG15177	0.024062	FBgn0037461	
809	CG9282	0.028938	FBgn0032518	Ribosomal protein L24
810	CG4870	0.043825		
811	CG7048	0.012351	FBgn0038976	
812	CG4947	0.034657	FBgn0031321	tRNA-guanine transglycosylase
813	CG2478	0.009906	FBgn0032872	
814	CG14730	0.017243		
815	CG14077	0.011999	FBgn0036830	
816	CG15339	0.024176	FBgn0003349	stardust
817	CG6369	0.031383	FBgn0039260	
818	CG1912	0.033003	FBgn0013972	Guanylyl cyclase alpha-subunit at 99B
819	CG6240	0.020952	FBgn0038714	
820	CG8676	0.007212	FBgn0010229	Hormone receptor-like in 39
821	CG5868	0.016273		
822	CG5778	0.0248	FBgn0038930	
823	CG7372	0.022658	FBgn0036522	
824	CG4087	0.006932	FBgn0002593	Ribosomal protein LP1
825	CG5809	0.005968	FBgn0025678	
826	CG3832	0.021146	FBgn0019948	Peptidylglycine-alpha-hydroxylating monooxygenase
827	CG13036	0.038971	FBgn0036626	
828	CG18288	0.032228		
829	CG1528	0.036497	FBgn0028968	gamma-coatomer protein
830	CG8922	0.026612	FBgn0002590	Ribosomal protein S5a
831	CG13551	0.019286	FBgn0040660	
832	CG17949	0.024094	FBgn0061209	
833	CG5677	0.029028	FBgn0039172	
834	CG12567	0.038845	FBgn0039958	
835	CG14162	0.042068	FBgn0040823	
836	CG4651	0.044691	FBgn0011272	Ribosomal protein L13
837	CG3422	0.037002	FBgn0004066	Proteasome 28kD subunit 1
838	CG14103	0.028014	FBgn0036908	

839	CG14849	0.04597		
840	CG13422	0.020605	FBgn0034511	
841	CG7785	0.038749	FBgn0038564	
842	CG3845	0.030101	FBgn0010488	
843	CG7044	0.043587	FBgn0038854	
844	CG6512	0.008037	FBgn0036702	
845	CG3349	0.023313	FBgn0036459	
846	CG7090	0.047579		
847	CG2076	0.031477	FBgn0030263	
848	CG13426	0.042853	FBgn0034510	
849	CG7637	0.016536	FBgn0033548	
850	CG5932	0.018008	FBgn0036996	
851	CG9931	0.024922		
852	CG8298	0.046133	FBgn0033673	
853	CG6876	0.030759	FBgn0036487	
854	CG10960	0.023546	FBgn0036316	
855	CG8057	0.034603	FBgn0033383	
856	CG13616	0.03314	FBgn0039200	
857	CG10189	0.044303	FBgn0032793	
858	CG13605	0.035376	FBgn0039150	
859	CG14795	0.042639	FBgn0025393	
860	CG14850	0.042584	FBgn0038239	
861	CG1703	0.014998	FBgn0030321	
862	CG5781	0.009158	FBgn0032448	
863	CG10149	0.017493	FBgn0028689	Proteasome p44.5 subunit
864	CG6479	0.031673	FBgn0036710	
865	CG8157	0.006056	FBgn0034010	
866	CG14966	0.026294	FBgn0035415	
867	CG9829	0.031423	FBgn0014374	poly
868	CG12920	0.046232	FBgn0033481	
869	CG1640	0.042807	FBgn0030478	
870	CG13802	0.009012	FBgn0035330	
871	CG3259	0.01908	FBgn0038221	
872	CG4078	0.03944	FBgn0029798	
873	CG1737	0.012315	FBgn0030293	
874	CG14937	0.020671	FBgn0032377	
875	CG14801	0.038957	FBgn0024988	
876	CG5921	0.044811	FBgn0029835	
877	CG18279	0.025505	FBgn0033835	Immune induced molecule 10
878	CG13406	0.028292		
879	CG15405	0.017885	FBgn0031509	
880	CG6819	0.025006	FBgn0026207	members only
881	CG6183	0.035797		
882	CG2003	0.044332	FBgn0039886	
883	CG7338	0.036571	FBgn0037073	
884	CG8565	0.046259	FBgn0030697	
885	CG8667	0.035547	FBgn0023091	dimmed
886	CG11027	0.015718	FBgn0013749	ADP ribosylation factor 102F
887	CG3221	0.048034	FBgn0034569	
888	CG1651	0.027411	FBgn0011747	Ankyrin
889	CG8487	0.03156	FBgn0033714	gartenzweig
890	CG4448	0.043324	FBgn0039067	
891	CG7262	0.009294	FBgn0038274	
892	CG17923	0.011747	FBgn0040037	
893	CG16791	0.006981	FBgn0038881	
894	CG2663	0.009598	FBgn0037323	

895	CG6130	0.043934	FBgn0038334	
896	CG14422	0.000815	FBgn0029645	
897	CG4486	0.002495	FBgn0015039	Cytochrome P450-9b2
898	CG8649	0.021727	FBgn0024238	Fimbrin
899	CG8673	0.00926	FBgn0031986	
900	CG7739	0.015916	FBgn0036509	
901	CG12672	0.041067	FBgn0030886	
902	CG8304	0.029889		
903	CG3928	0.049668	FBgn0051410	
904	CG15477	0.029805	FBgn0032865	
905	CG8244	0.007278		
906	CG4328	0.021668	FBgn0036274	
907	CG6757	0.035435	FBgn0040475	
908	CG15150	0.04975	FBgn0032660	
909	CG6870	0.006543	FBgn0032652	
910	CG14462	0.012926	FBgn0040523	
911	CG6665	0.018431	FBgn0034172	
912	CG12318	0.022072		
913	CG3707	0.013513	FBgn0004655	wings apart-like
914	CG7776	0.022923	FBgn0000581	Enhancer of Polycomb
915	CG14686	0.019181	FBgn0037832	
916	CG12665	0.008674	FBgn0030103	Odorant-binding protein 8a
917	CG3602	0.037112		
918	CG17956	0.008127	FBgn0002862	Male-specific RNA 87F
919	CG15093	0.014399	FBgn0034390	
920	CG16936	0.030999	FBgn0027590	
921	CG6126	0.023077	FBgn0038407	
922	CG2139	0.019804	FBgn0028646	
923	CG2371	0.038398	FBgn0030323	
924	CG2163	0.031128	FBgn0005648	
925	CG10898	0.011854	FBgn0037911	
926	CG6528	0.020051		
927	CG12882	0.027875	FBgn0040614	
928	CG13875	0.042149	FBgn0035104	
929	CG1783	0.04443	FBgn0024728	
930	CG16879	0.022886	FBgn0028904	
931	CG14581	0.042809	FBgn0040645	
932	CG9356	0.04691	FBgn0037688	
933	CG12837	0.004285	FBgn0033139	Tetraspanin 42Er
934	CG12682	0.005887	FBgn0029729	
935	CG4207	0.010877	FBgn0026261	
936	CG16887	0.017478		
937	CG13620	0.007301	FBgn0039211	
938	CG14095	0.033625	FBgn0036870	
939	CG5493	0.0308	FBgn0034364	
940	CG13949	0.039312	FBgn0031288	
941	CG7765	0.028779	FBgn0001308	Kinesin heavy chain
942	CG10026	0.031532	FBgn0032785	
943	CG5140	0.007475	FBgn0034314	
944	CG12428	0.029822	FBgn0039543	
945	CG4421	0.045335	FBgn0010044	Glutathione S transferase D8
946	CG3284	0.048486	FBgn0004855	RNA polymerase II 15kD subunit
947	CG13062	0.019404	FBgn0036603	
948	CG6108	0.004171	FBgn0032498	
949	CG12375	0.006793	FBgn0031987	
950	CG5627	0.024968	FBgn0030613	

951	CG4166	0.020562	FBgn0013717	non-stop
952	CG3938	0.024692	FBgn0010382	Cyclin E
953	CG6920	0.011528	FBgn0002906	mutagen-sensitive 309
954	CG8956	0.009878	FBgn0015011	Adenosylhomocysteinase 89E
955	CG8749	0.025772	FBgn0016978	small nuclear ribonucleoprotein 70K
956	CG10233	0.010862	FBgn0037302	
957	CG4460	0.017221		
958	CG1760	0.006758		
959	CG9200	0.030914	FBgn0031876	
960	CG2261	0.038874	FBgn0039867	
961	CG15258	0.020879	FBgn0032563	
962	CG13410	0.043342	FBgn0038923	mitochondrial ribosomal protein L35
963	CG14781	0.024428	FBgn0026871	
964	CG14772	0.038541	FBgn0029577	
965	CG8347	0.026246	FBgn0000546	Ecdysone receptor
966	CG8237	0.030576	FBgn0033350	
967	CG13912	0.049331	FBgn0035186	
968	CG3320	0.047778	FBgn0016700	Rab-protein 1
969	CG14166	0.003018	FBgn0036054	
970	CG12997	0.004019	FBgn0030831	
971	CG16742	0.01392	FBgn0034529	
972	CG8789	0.023652	FBgn0036896	
973	CG7800	0.043999	FBgn0037552	
974	CG10524	0.041103	FBgn0030387	Protein kinase C delta
975	CG8900	0.019328	FBgn0010411	Ribosomal protein S18
976	CG1660	0.021795	FBgn0030480	
977	CG7509	0.022892	FBgn0035575	
978	CG7049	0.007697	FBgn0035102	
979	CG11291	0.04067	FBgn0034713	
980	CG5560	0.007552	FBgn0030607	
981	CG17244	0.023825	FBgn0039031	
982	CG11841	0.005317	FBgn0039628	
983	CG3413	0.019039	FBgn0034718	windpipe
984	CG3333	0.015933	FBgn0023184	Nucleolar protein at 60B
985	CG11009	0.033296	FBgn0036318	
986	CG6413	0.039689	FBgn0039183	
987	CG11210	0.026713	FBgn0033259	
988	CG9215	0.045449	FBgn0030659	
989	CG15714	0.012379		
990	CG7726	0.022437	FBgn0013325	Ribosomal protein L11
991	CG1837	0.024016	FBgn0030329	
992	CG1527	0.043303	FBgn0004404	Ribosomal protein S14b
993	CG3829	0.000462	FBgn0035091	
994	CG6646	0.002944	FBgn0033885	
995	CG5991	0.0059	FBgn0026576	
996	CG9734	0.005459	FBgn0027657	globin 1
997	CG4233	0.006934	FBgn0001125	Glutamate oxaloacetate transaminase 2
998	CG11474	0.017927	FBgn0034688	
999	CG5649	0.032362	FBgn0024887	
1000	CG12960	0.049331	FBgn0034023	
1001	CG15583	0.033466		
1002	CG17697	0.020826	FBgn0001085	frizzled
1003	CG12013	0.022493	FBgn0035438	
1004	CG11748	0.036486	FBgn0031109	Odorant-binding protein 19a
1005	CG7461	0.006389	FBgn0034432	
1006	CG15096	0.001923	FBgn0034394	

1007	CG9920	0.019594	FBgn0038200	
1008	CG2060	0.004089	FBgn0014469	Cytochrome P450-4e2
1009	CG5322	0.025826	FBgn0032253	
1010	CG8332	0.032368	FBgn0034138	Ribosomal protein S15
1011	CG13931	0.002615	FBgn0035258	
1012	CG6910	0.004091	FBgn0036262	
1013	CG12558	0.013441	FBgn0039599	
1014	CG17116	0.018795	FBgn0024740	Lipase 2
1015	CG6141	0.043316	FBgn0015756	Ribosomal protein L9
1016	CG5973	0.01485	FBgn0031914	
1017	CG6503	0.016722	FBgn0040606	
1018	CG18128	0.025163	FBgn0034898	
1019	CG17925	0.048581	FBgn0039967	
1020	CG12788	0.010982	FBgn0031041	
1021	CG1773	0.003492	FBgn0033439	
1022	CG10013	0.004963	FBgn0038012	
1023	CG4972	0.027284	FBgn0032217	
1024	CG3764	0.048437	FBgn0036684	
1025	CG1101	0.008247	FBgn0010774	
1026	CG8453	0.009587	FBgn0025454	
1027	CG9267	0.041263	FBgn0032524	
1028	CG2493	0.009575	FBgn0032864	
1029	CG3525	0.0311	FBgn0000536	easily shocked
1030	CG2248	0.033	FBgn0010333	
1031	CG6067	0.026462	FBgn0029828	
1032	CG4688	0.013369	FBgn0033817	
1033	CG14601	0.018653		
1034	CG12183	0.04284		
1035	CG6367	0.021523	FBgn0030926	persephone
1036	CG17867	0.030241	FBgn0030298	Odorant receptor 10a
1037	CG7111	0.022065	FBgn0020618	Receptor of activated protein kinase C 1
1038	CG10546	0.027815	FBgn0035636	Cellular retinaldehyde binding protein
1039	CG5625	0.0364	FBgn0034708	
1040	CG5840	0.012843	FBgn0038516	
1041	CG3876	0.017469	FBgn0031284	
1042	CG2075	0.025906	FBgn0004372	always early
1043	CG14715	0.027224	FBgn0037930	
1044	CG18240	0.005343	FBgn0053503	
1045	CG1762	0.003185	FBgn0010395	beta[nu] integrin
1046	CG9386	0.003719	FBgn0037708	
1047	CG5793	0.03188	FBgn0038858	
1048	CG3747	0.04207	FBgn0026439	Excitatory amino acid transporter 1
1049	CG8470	0.009238	FBgn0030692	mitochondrial ribosomal protein S30
1050	CG13628	0.029273	FBgn0039218	
1051	CG12242	0.038667	FBgn0010041	Glutathione S transferase D5
1052	CG9761	0.041321	FBgn0027570	Neprilysin 2
1053	CG7857	0.019675	FBgn0026738	
1054	CG17797	0.034705	FBgn0015583	Accessory gland-specific peptide 29AB
1055	CG12622	0.037194	FBgn0030297	Gustatory receptor 10b
1056	CG18176	0.034136	FBgn0036038	deflated
1057	CG1819	0.029275	FBgn0031162	
1058	CG11309	0.015623	FBgn0037070	
1059	CG4279	0.034199	FBgn0034600	
1060	CG17534	0.042872	FBgn0063491	Glutathione S transferase E9
1061	CG1220	0.034893		
1062	CG4399	0.033397	FBgn0010110	enhanced adult sensory threshold

1063	CG4553	0.038624	FBgn0039336	
1064	CG6206	0.040876	FBgn0027611	
1065	CG1780	0.043977	FBgn0026415	Imaginal disc growth factor 4
1066	CG5009	0.015064	FBgn0027572	
1067	CG10033	0.040905	FBgn0000721	foraging
1068	CG3523	0.03996	FBgn0027571	
1069	CG9921	0.046039	FBgn0030743	
1070	CG8723	0.049072		
1071	CG13279	0.048703	FBgn0000406	Cytochrome b5-related
1072	CG13857	0.042658	FBgn0038958	
1073	CG13780	0.046946	FBgn0031888	PDGF- and VEGF-related factor 2
1074	CG7094	0.048748	FBgn0032650	
1075	CG13494	0.021294	FBgn0034671	
1076	CG11529	0.00958	FBgn0036264	
1077	CG7381	0.049541	FBgn0038098	
1078	CG9786	0.011632	FBgn0001180	hunchback
1079	CG11477	0.035898		
1080	CG10124	0.016384	FBgn0035709	
1081	CG13079	0.033364	FBgn0032808	
1082	CG8151	0.03262	FBgn0033929	
1083	CG17135	0.028244	FBgn0000541	Enhancer of bithorax
1084	CG17082	0.03553	FBgn0039994	
1085	CG14453	0.040637	FBgn0037179	
1086	CG10415	0.041002	FBgn0015828	Transcription factor IIEalpha
1087	CG9319	0.008986	FBgn0032881	
1088	CG5424	0.004082	FBgn0000630	forked
1089	CG11767	0.029504	FBgn0026394	Odorant receptor 24a
1090	CG12699	0.028744	FBgn0046294	
1091	CG8635	0.046687	FBgn0033317	
1092	CG7584	0.00597	FBgn0039682	Odorant-binding protein 99c
1093	CG16734	0.04969	FBgn0037667	
1094	CG3634	0.016091	FBgn0037026	
1095	CG9224	0.031185	FBgn0003463	short gastrulation
1096	CG12101	0.030824	FBgn0015245	Heat shock protein 60
1097	CG1081	0.037713	FBgn0041191	
1098	CG12599	0.043151	FBgn0040838	
1099	CG8289	0.029006	FBgn0030854	
1100	CG4950	0.031977	FBgn0036587	
1101	CG10446	0.009959	FBgn0032741	similar to Deadpan
1102	CG5390	0.040281	FBgn0032213	
1103	CG13561	0.04848	FBgn0034906	
1104	CG6894	0.02481		
1105	CG10754	0.040264	FBgn0036314	
1106	CG10201	0.036827		
1107	CG7106	0.006045	FBgn0040099	
1108	CG9396	0.013156	FBgn0037714	
1109	CG8761	0.037141		
1110	CG5288	0.043721	FBgn0035950	
1111	CG17198	0.039708	FBgn0039366	
1112	CG1519	0.041835	FBgn0023175	Proteasome alpha7 subunit
1113	CG18547	0.042846	FBgn0037973	
1114	CG8292	0.033283	FBgn0032004	
1115	CG15558	0.004242		
1116	CG11992	0.007543	FBgn0014018	Relish
1117	CG12755	0.021039	FBgn0002440	lethal (3) malignant blood neoplasm
1118	CG7188	0.007683	FBgn0035871	

1119	CG4267	0.007783	FBgn0031405	
1120	CG2087	0.006736	FBgn0037327	
1121	CG1489	0.022608	FBgn0020369	
1122	CG8111	0.018261	FBgn0035825	
1123	CG7533	0.005715	FBgn0036165	charybde
1124	CG5453	0.026862		
1125	CG15442	0.006258	FBgn0010410	Ribosomal protein L27A
1126	CG6186	0.020351	FBgn0022355	Transferrin 1
1127	CG8983	0.024558	FBgn0033663	
1128	CG6202	0.026662	FBgn0019925	Surfeit 4
1129	CG7000	0.025259	FBgn0038867	
1130	CG10130	0.039882	FBgn0010638	
1131	CG3203	0.042562	FBgn0029897	Ribosomal protein L17
1132	CG2238	0.002467	FBgn0000559	Elongation factor 2b
1133	CG13895	0.002746	FBgn0035158	
1134	CG17345	0.025082		
1135	CG6963	0.023224	FBgn0011253	gilgamesh
1136	CG13350	0.040546	FBgn0033890	
1137	CG7453	0.020669	FBgn0030991	
1138	CG8014	0.025508	FBgn0015477	Receptor mediated endocytosis 8
1139	CG4639	0.008055		
1140	CG7635	0.009546	FBgn0030993	
1141	CG2358	0.029301	FBgn0026567	
1142	CG17455	0.007849	FBgn0039978	
1143	CG1943	0.047457	FBgn0037468	
1144	CG3173	0.01237	FBgn0034964	
1145	CG14948	0.016724	FBgn0030723	
1146	CG7757	0.039232	FBgn0036915	
1147	CG12038	0.027395	FBgn0035179	
1148	CG3848	0.04266	FBgn0023518	trithorax-related
1149	CG9826	0.011794	FBgn0034784	
1150	CG17367	0.015925	FBgn0028717	
1151	CG5700	0.014222	FBgn0028573	pericardin
1152	CG5791	0.003404	FBgn0040582	
1153	CG4360	0.008353	FBgn0038787	
1154	CG5277	0.042054	FBgn0025366	Intronic Protein 259
1155	CG5064	0.014011	FBgn0035947	
1156	CG1171	0.035756	FBgn0004552	Adipokinetic hormone-like
1157	CG1004	0.02051	FBgn0004635	rhomboid
1158	CG8833	0.036963	FBgn0036386	
1159	CG11259	0.013856	FBgn0036333	
1160	CG9847	0.002631	FBgn0010470	
1161	CG15510	0.011994	FBgn0039707	
1162	CG12876	0.013981	FBgn0039541	
1163	CG5969	0.043366	FBgn0036998	
1164	CG11642	0.014845	FBgn0040340	
1165	CG2934	0.034341	FBgn0028665	
1166	CG10275	0.029871	FBgn0032683	
1167	CG11224	0.048219	FBgn0039935	
1168	CG12936	0.015607	FBgn0033549	
1169	CG3375	0.005264		
1170	CG4159	0.01634	FBgn0038811	
1171	CG13973	0.043535		
1172	CG13344	0.039474	FBgn0033884	
1173	CG3542	0.002468	FBgn0031492	
1174	CG9948	0.001468	FBgn0035721	

1175	CG14230	0.002067	FBgn0031062	
1176	CG3323	0.009126	FBgn0029750	
1177	CG12473	0.035239		
1178	CG9073	0.034408	FBgn0010423	Troponin C at 47D
1179	CG11076	0.038657	FBgn0039929	
1180	CG12275	0.007385	FBgn0027494	Ribosomal protein S10a
1181	CG17722	0.003952		
1182	CG18158	0.009048		
1183	CG7744	0.015089	FBgn0034447	
1184	CG8174	0.020518	FBgn0026370	
1185	CG14514	0.033992	FBgn0039654	
1186	CG11471	0.016263	FBgn0027086	Isoleucyl-tRNA synthetase
1187	CG4623	0.036363	FBgn0035587	
1188	CG11552	0.020757	FBgn0036465	
1189	CG9715	0.037239	FBgn0036668	
1190	CG14086	0.04596	FBgn0036860	
1191	CG11695	0.003193	FBgn0030316	
1192	CG14111	0.007374	FBgn0036350	
1193	CG7861	0.008844	FBgn0033055	
1194	CG3920	0.018483	FBgn0021800	
1195	CG4798	0.036575	FBgn0022029	
1196	CG9912	0.037868		
1197	CG18166	0.041591	FBgn0029526	
1198	CG9196	0.018149	FBgn0035056	
1199	CG14223	0.030196	FBgn0031053	
1200	CG1494	0.0183	FBgn0031169	
1201	CG4982	0.040293	FBgn0036598	
1202	CG10489	0.039991	FBgn0035644	
1203	CG6182	0.011022	FBgn0039158	
1204	CG4262	0.033365	FBgn0000570	embryonic lethal, abnormal vision
1205	CG2746	0.030337	FBgn0002607	Ribosomal protein L19
1206	CG7961	0.041333	FBgn0025725	alpha-coatomer protein
1207	CG2346	0.002548	FBgn0000715	FMRFamide-related
1208	CG18672	0.001453	FBgn0040628	
1209	CG17721	0.005229	FBgn0037885	
1210	CG8314	0.015754	FBgn0034057	
1211	CG8254	0.006635	FBgn0041156	extra-extra
1212	CG5588	0.016256	FBgn0039532	Mig-2-like
1213	CG4679	0.004866	FBgn0033816	
1214	CG5760	0.02575	FBgn0028468	tetracycline resistance
1215	CG12482	0.008634		
1216	CG6511	0.040262	FBgn0035923	
1217	CG10473	0.012518	FBgn0032745	
1218	CG3736	0.026417	FBgn0002989	okra
1219	CG7820	0.037937	FBgn0027844	Carbonic anhydrase 1
1220	CG2680	0.040271	FBgn0024995	
1221	CG8056	0.035517	FBgn0052177	
1222	CG3762	0.047522	FBgn0020367	
1223	CG17884	0.010341		
1224	CG17473	0.01489	FBgn0039984	
1225	CG6642	0.005604	FBgn0011293	antennal protein 10
1226	CG6382	0.018211	FBgn0020443	Ef1alpha-like factor
1227	CG13135	0.024275	FBgn0032184	
1228	CG14311	0.026857		
1229	CG3529	0.028685	FBgn0035995	
1230	CG2017	0.014152	FBgn0037391	

1231	CG7357	0.021978	FBgn0038551	
1232	CG12212	0.031078	FBgn0003053	pebbled
1233	CG14094	0.031504	FBgn0036869	
1234	CG12625	0.016581	FBgn0030282	
1235	CG4383	0.033649	FBgn0034125	
1236	CG15387	0.021538	FBgn0031403	
1237	CG7260	0.043523	FBgn0011723	brachyenteron
1238	CG17572	0.041515	FBgn0032753	
1239	CG5419	0.00933		
1240	CG7713	0.043258	FBgn0038545	
1241	CG7686	0.02854	FBgn0027525	
1242	CG13581	0.046556	FBgn0035014	
1243	CG14647	0.028179	FBgn0037244	
1244	CG14764	0.040601	FBgn0033236	
1245	CG14899	0.047897	FBgn0038438	
1246	CG13971	0.032637		
1247	CG1212	0.047492	FBgn0035101	
1248	CG10671	0.047009	FBgn0035586	
1249	CG11096	0.014196		
1250	CG7990	0.028592	FBgn0030997	
1251	CG15122	0.022429	FBgn0034457	
1252	CG10326	0.035836	FBgn0038453	
1253	CG8462	0.043178	FBgn0034471	Odorant-binding protein 56e
1254	CG10721	0.02339	FBgn0032846	
1255	CG15233	0.043364	FBgn0033076	