

	Gene	symbol	pathway	mod	baseMean	lfcSE	stat	pvalue	padj	FC_DR_B	FC_HS_B	FC_DRHS_B
1	FBgn0038788	Sirt2	foxoSirt	blue	504.378142	0.046121	27.022578	1.00E-06	6.50E-05	0.201393	0.263137	-0.061744
2	FBgn0260635	Diap1	foxoSirt	turquoise	4377.065133	0.03727	26.068322	2.00E-06	1.00E-04	0.282328	0.21698	0.065347
3	FBgn0025724	beta'COP	foxoSirt	lightyellow	2877.958388	0.044483	23.862648	7.00E-06	0.000227	0.188418	-0.093127	0.281545
4	FBgn0037007	CG5059	foxoSirt	turquoise	6650.66307	0.069881	20.520522	3.50E-05	0.000839	-0.012596	0.428101	-0.440697
5	FBgn0013973	Gycbeta100B	foxoSirt	blue	517.980722	0.095025	20.173701	4.20E-05	0.000947	0.33673	0.6411	-0.30437
6	FBgn0035542	DOR	foxoSirt	turquoise	4315.531028	0.083677	17.992314	0.000124	0.002097	0.200906	0.64427	-0.443364
7	FBgn0025790	TBPH	foxoSirt	red	1151.065075	0.041622	14.317637	0.000778	0.008209	0.055044	0.117167	-0.062123
8	FBgn0003997	hid	foxoSirt	turquoise	285.371862	0.073228	12.915301	0.001568	0.013386	-0.178756	0.111974	-0.29073
9	FBgn0267339	p38c	foxoSirt	cyan	145.560935	0.138455	12.747742	0.001706	0.01403	0.739464	0.467595	0.271869
10	FBgn0044048	Ilp5	foxoSirt	red	237.2617	0.234814	12.71028	0.001738	0.014195	-2.241361	-1.060532	-1.180829
11	FBgn0025725	alphaCOP	foxoSirt	cyan	2915.411548	0.042747	12.131372	0.002321	0.017427	0.18912	-0.009616	0.198736
12	FBgn0023169	AMPKalpha	foxoSirt	blue	3208.124566	0.039275	11.65898	0.00294	0.020666	0.091956	0.178172	-0.086216
13	FBgn0041191	Rheb	foxoSirt	turquoise	2442.565376	0.046597	11.052237	0.003981	0.025831	0.003349	0.284626	-0.281277
14	FBgn0004107	Cdk2	foxoSirt	black	776.784814	0.138216	11.010376	0.004066	0.026115	-0.720339	-0.39784	-0.322499
15	FBgn0000117	arm	foxoSirt	tan	7076.541045	0.037116	10.805547	0.004504	0.027942	0.020012	0.04918	-0.029168
16	FBgn0260945	Atg1	foxoSirt	darkgreen	2242.28616	0.059891	9.22184	0.009943	0.047708	-0.214094	0.115592	-0.329686
17	FBgn0265262	Vha68-1	TOR	blue	2727.759884	0.07993	35.95689	0	2.00E-06	0.212442	0.352482	-0.140039
18	FBgn0003867	tsl	TOR	turquoise	1545.299475	0.078997	25.767688	3.00E-06	0.000113	-0.203179	-0.370076	0.166896
19	FBgn0041184	Socs36E	TOR	turquoise	715.359648	0.106802	24.304348	5.00E-06	0.000195	0.603974	0.148667	0.455307
20	FBgn0266599	Hsc70-4	TOR	greenyellow	81470.80848	0.039335	23.329367	9.00E-06	0.000276	0.239473	0.266178	-0.026705
21	FBgn0003366	sev	TOR	turquoise	1179.11716	0.14209	17.692599	0.000144	0.002359	0.198575	0.092552	0.106024
22	FBgn0037741	CG16908	TOR	black	362.026445	0.043291	16.88636	0.000215	0.003201	-0.247197	0.04737	-0.294567
23	FBgn0003882	tub	TOR	pink	1226.191095	0.027285	15.978532	0.000339	0.004488	-0.118214	-0.030445	-0.087769
24	FBgn0000490	dpp	TOR	turquoise	323.763466	0.10252	15.008358	0.000551	0.006386	0.083503	0.426462	-0.342959
25	FBgn0015218	eIF4E1	TOR	black	7053.239736	0.05295	14.687444	0.000647	0.007148	-0.146106	-0.212582	0.066476
26	FBgn0003997	hid	TOR	turquoise	285.371862	0.073228	12.915301	0.001568	0.013386	-0.178756	0.111974	-0.29073
27	FBgn0003651	svp	TOR	turquoise	1400.162142	0.151118	12.727002	0.001723	0.014136	-0.096793	0.337232	-0.434025
28	FBgn0004395	unk	TOR	darkgrey	1179.309363	0.073205	11.924648	0.002574	0.018821	-0.151861	0.345309	-0.49717
29	FBgn0027518	Wdr24	TOR	black	475.903032	0.034248	11.662576	0.002934	0.020641	-0.136511	0.020721	-0.157232
30	FBgn0023169	AMPKalpha	TOR	blue	3208.124566	0.039275	11.65898	0.00294	0.020666	0.091956	0.178172	-0.086216

31	FBgn0020299	stumps	TOR	turquoise	312.288197	0.11184	11.586083	0.003049	0.021228	0.027768	0.383344	-0.355575
32	FBgn0010389	htl	TOR	turquoise	283.103883	0.105228	11.171883	0.00375	0.024746	0.004549	0.35856	-0.354012
33	FBgn0005695	gcl	TOR	black	2007.178897	0.078833	11.086307	0.003914	0.025561	-0.46844	-0.26832	-0.20012
34	FBgn0041191	Rheb	TOR	turquoise	2442.565376	0.046597	11.052237	0.003981	0.025831	0.003349	0.284626	-0.281277
35	FBgn0027932	Akap200	TOR	black	5012.031857	0.107713	10.916528	0.004261	0.026981	0.047073	0.496277	-0.449204
36	FBgn0000117	arm	TOR	tan	7076.541045	0.037116	10.805547	0.004504	0.027942	0.020012	0.04918	-0.029168
37	FBgn0283468	slmb	TOR	black	3102.52242	0.041791	10.245587	0.005959	0.033448	-0.293852	-0.179699	-0.114154
38	FBgn0262656	Myc	TOR	brown	2126.986248	0.112177	10.097482	0.006417	0.03525	-0.170684	0.422821	-0.593505
39	FBgn0000659	fkx	TOR	turquoise	510.514347	0.237348	9.545244	0.008458	0.042889	0.091696	0.33879	-0.247094
40	FBgn0033247	Nup44A	TOR	black	868.488774	0.081167	9.324998	0.009443	0.046075	-0.012128	-0.110027	0.097899
41	FBgn0260945	Atg1	TOR	darkgreen	2242.28616	0.059891	9.22184	0.009943	0.047708	-0.214094	0.115592	-0.329686
42	FBgn0044048	Iip5	IIS	red	237.2617	0.234814	12.71028	0.001738	0.014195	-2.241361	-1.060532	-1.180829
43	FBgn0264075	tgo	IIS	lightcyan	934.674861	0.077876	11.483565	0.003209	0.021975	-0.377138	0.050667	-0.427805
44	FBgn0041191	Rheb	IIS	turquoise	2442.565376	0.046597	11.052237	0.003981	0.025831	0.003349	0.284626	-0.281277
45	FBgn0283468	slmb	IIS	black	3102.52242	0.041791	10.245587	0.005959	0.033448	-0.293852	-0.179699	-0.114154
46	FBgn0262656	Myc	IIS	brown	2126.986248	0.112177	10.097482	0.006417	0.03525	-0.170684	0.422821	-0.593505
47	FBgn0035626	lin-28	IIS	cyan	15.765894	0.471496	10.00006	0.006738	0.036596	0.357947	0.772288	-0.414341

FC_DR_H	FC_HS_H	FC_DRHS_H	FC_DR_O	FC_HS_O	FC_DRHS_O
0.183402	0.233771	-0.050369	0.274028	0.091165	0.182863
0.118648	0.094155	0.024493	0.16459	0.045042	0.119549
0.008176	-0.163463	0.17164	0.176211	-0.016608	0.192819
-0.092366	0.151132	-0.243498	0.198738	0.274354	-0.075616
0.28592	0.316307	-0.030387	0	0	0
0.245011	0.402529	-0.157518	-0.089949	-0.013787	-0.076162
0.220314	0.224217	-0.003903	0.126177	0.070287	0.05589
0.156825	0.420996	-0.264171	0.18459	0.222601	-0.03801
0.478936	0.524189	-0.045253	0.023936	0.06433	-0.040393
-0.669156	-0.583838	-0.085319	0	0	0
0.032243	-0.082244	0.114486	0.076986	-0.044033	0.121018
0.043407	0.104912	-0.061505	0.158513	0.102852	0.055662
-0.194612	0.011278	-0.20589	-0.062165	-0.090311	0.028146
-0.371108	-0.202128	-0.16898	-0.322087	-0.162723	-0.159364
0.123701	0.176231	-0.05253	0.180441	0.082323	0.098118
0.129438	0.203269	-0.073831	-0.053842	0.073453	-0.127296
0.3222	0.361241	-0.039041	0.844582	0.612192	0.23239
-0.478474	-0.597086	0.118612	-0.034758	-0.099659	0.064901
0.3305	0.248461	0.082039	0.65697	0.540185	0.116784
0.097451	0.084965	0.012486	0.190448	0.110883	0.079565
0.348108	0.337389	0.010719	1.239689	1.192097	0.047592
0.014563	0.165919	-0.151355	-0.036246	0.080851	-0.117097
-0.050708	-0.011473	-0.039235	-0.1336	-0.016348	-0.117252
0.372439	0.541461	-0.169022	0.096576	0.161919	-0.065343
-0.09861	-0.133632	0.035022	-0.295074	-0.162393	-0.132681
0.156825	0.420996	-0.264171	0.18459	0.222601	-0.03801
-0.022065	-0.046295	0.02423	1.186171	2.002145	-0.815974
0.123926	0.294676	-0.170751	0.255478	0.093834	0.161644
-0.067666	0.078535	-0.146201	-0.054134	0.017998	-0.072132
0.043407	0.104912	-0.061505	0.158513	0.102852	0.055662

0.218446	0.435478	-0.217033	-0.037294	0.221771	-0.259065
0.346768	0.340085	0.006684	0.397605	0.345122	0.052483
-0.268042	-0.191479	-0.076563	-0.053841	-0.02133	-0.032511
-0.194612	0.011278	-0.20589	-0.062165	-0.090311	0.028146
0.070415	0.409659	-0.339244	-0.107922	0.00785	-0.115772
0.123701	0.176231	-0.05253	0.180441	0.082323	0.098118
-0.077606	-0.149114	0.071507	0.013056	-0.018407	0.031462
0.089093	0.262722	-0.173629	-0.274143	0.000148	-0.274291
0.682815	0.611649	0.071165	-0.381322	1.30269	-1.684012
-0.460417	-0.67126	0.210843	0.173431	0.046532	0.126899
0.129438	0.203269	-0.073831	-0.053842	0.073453	-0.127296
-0.669156	-0.583838	-0.085319	0	0	0
-9.00E-06	0.121838	-0.121848	-0.256433	-0.056712	-0.199721
-0.194612	0.011278	-0.20589	-0.062165	-0.090311	0.028146
-0.077606	-0.149114	0.071507	0.013056	-0.018407	0.031462
0.089093	0.262722	-0.173629	-0.274143	0.000148	-0.274291
1.257573	0.336374	0.921199	3.256931	2.095179	1.161752