

Groucho target as
determined by

FlyBase ID	Gro occupancy	Gro dosage reponse	Entrez ID	Common Name
	score			
FBgn0000014	TRUE	TRUE	42037	abdominal A
FBgn0000061	TRUE	TRUE	33208	aristaless
FBgn0000179	TRUE	TRUE	31379	bifid
FBgn0000395	TRUE	TRUE	45280	crossveinless 2
FBgn0000448	TRUE	TRUE	36073	Hormone receptor-like in 46
FBgn0000492	TRUE	TRUE	45285	Drop
FBgn0000568	TRUE	TRUE	39999	Ecdysone-induced protein 75B
FBgn0000636	TRUE	TRUE	35097	Fasciclin 3
FBgn0001098	TRUE	TRUE	42832	Glutamate dehydrogenase
FBgn0001138	TRUE	TRUE	40962	grain
FBgn0001147	TRUE	TRUE	38004	gooseberry-neuro
FBgn0001296	TRUE	TRUE	45883	karmoisin
FBgn0002573	TRUE	TRUE	45328	senseless
FBgn0002633	TRUE	TRUE	43160	Enhancer of split m7, helix-loop-helix
FBgn0002733	TRUE	TRUE	43152	Enhancer of split mbeta, helix-loop-helix
FBgn0003129	TRUE	TRUE	40990	Pox meso
FBgn0003137	TRUE	TRUE	43872	Papilin
FBgn0003189	TRUE	TRUE	32640	rudimentary
FBgn0003285	TRUE	TRUE	31290	roughest
FBgn0003308	TRUE	TRUE	41605	rosy
FBgn0003460	TRUE	TRUE	35662	sine oculis
FBgn0003463	TRUE	TRUE	32498	short gastrulation
FBgn0003513	TRUE	TRUE	41988	spineless
FBgn0003888	TRUE	TRUE	37888	beta-Tubulin at 60D
FBgn0003892	TRUE	TRUE	35851	patched
FBgn0003896	TRUE	TRUE	35147	tailup
FBgn0003900	TRUE	TRUE	37655	twist
FBgn0003975	TRUE	TRUE	36421	vestigial
FBgn0004102	TRUE	TRUE	31802	ocelliless
FBgn0004197	TRUE	TRUE	43275	Serrate
FBgn0010247	TRUE	TRUE	3355109	Poly-(ADP-ribose) polymerase
FBgn0010379	TRUE	TRUE	41957	CG4006 gene product from transcript CG4006-RE
FBgn0010433	TRUE	TRUE	40975	atonal
FBgn0011286	TRUE	TRUE	49090	Ryanodine receptor
FBgn0011591	TRUE	TRUE	40314	fringe
FBgn0013984	TRUE	TRUE	42549	Insulin-like receptor
FBgn0014143	TRUE	TRUE	40374	crocodile
FBgn0014343	TRUE	TRUE	39441	mirror
FBgn0015396	TRUE	TRUE	41265	jumeau
FBgn0015513	TRUE	TRUE	42817	myoblast city
FBgn0015903	TRUE	TRUE	37734	apontic
FBgn0016930	TRUE	TRUE	34831	Dual-specificity tyrosine phosphorylation-regulated kinase 2
FBgn0019809	TRUE	TRUE	34280	CG3858 gene product from transcript CG3858-RA
FBgn0020257	TRUE	TRUE	37602	partner of paired
FBgn0020307	TRUE	TRUE	37546	defective proventriculus
FBgn0020493	TRUE	TRUE	42059	Daughters against dpp
FBgn0022959	TRUE	TRUE	39377	ypsilon schachtel
FBgn0024189	TRUE	TRUE	44097	sticks and stones
FBgn0024288	TRUE	TRUE	45039	CG15552 gene product from transcript CG15552-RA
FBgn0026059	TRUE	TRUE	41955	Myosin heavy chain-like

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FlyBase ID	Gro occupancy	Gro dosage	Entrez ID	Common Name
	score	reponse		
FBgn0026239	TRUE	TRUE	53563	GUK-holder
FBgn0026403	TRUE	TRUE	36089	Nidogen/entactin
FBgn0026411	TRUE	TRUE	31813	CG11354 gene product from transcript CG11354-RB
FBgn0027601	TRUE	TRUE	32426	pudgy
FBgn0028420	TRUE	TRUE	NA	NA
FBgn0031745	TRUE	TRUE	33814	CG8965 gene product from transcript CG8965-RA
FBgn0031902	TRUE	TRUE	34010	Wnt oncogene analog 6
FBgn0032167	TRUE	TRUE	34322	CG5853 gene product from transcript CG5853-RC
FBgn0032330	TRUE	TRUE	34530	SAM-motif ubiquitously expressed punctatedly localized protein
FBgn0032683	TRUE	TRUE	35104	kon-tiki
FBgn0033483	TRUE	TRUE	36054	eiger
FBgn0034800	TRUE	TRUE	37644	CG3788 gene product from transcript CG3788-RB
FBgn0035625	TRUE	TRUE	38638	CG5249 gene product from transcript CG5249-RF
FBgn0036433	TRUE	TRUE	39593	CG9628 gene product from transcript CG9628-RA
FBgn0036463	TRUE	TRUE	39629	Reversion-inducing-cysteine-rich protein with kazal motifs
FBgn0036725	TRUE	TRUE	39947	CG18265 gene product from transcript CG18265-RB
FBgn0038498	TRUE	TRUE	42086	beaten path IIa
FBgn0039178	TRUE	TRUE	42893	CG6356 gene product from transcript CG6356-RA
FBgn0039523	TRUE	TRUE	43308	CG12885 gene product from transcript CG12885-RB
FBgn0039590	TRUE	TRUE	43387	CG10011 gene product from transcript CG10011-RA
FBgn0039852	TRUE	TRUE	43716	nyobe
FBgn0041087	TRUE	TRUE	53558	wunen-2
FBgn0042106	TRUE	TRUE	59145	CG18754 gene product from transcript CG18754-RB
FBgn0045852	TRUE	TRUE	35135	hamlet
FBgn0053993	TRUE	TRUE	3885637	CG33993 gene product from transcript CG33993-RA
FBgn0082585	TRUE	TRUE	246397	sprite
FBgn0085397	TRUE	TRUE	5740472	Fish-lips
FBgn0085400	TRUE	TRUE	37679	CG34371 gene product from transcript CG34371-RA
FBgn0085765	TRUE	TRUE	5740367	ribosomal RNA
FBgn0085813	TRUE	TRUE	5740420	ribosomal RNA
FBgn0086655	TRUE	TRUE	35555	CG9397 gene product from transcript CG9397-RI
FBgn0086677	TRUE	TRUE	36295	jelly belly
FBgn0086711	TRUE	TRUE	34872	moladietz
FBgn0250816	TRUE	TRUE	3355150	Argonaute 3
FBgn0260960	TRUE	TRUE	39860	CG3971 gene product from transcript CG3971-RA
FBgn0261509	TRUE	TRUE	33339	hattifattener
FBgn0261559	TRUE	TRUE	NA	NA
FBgn0263416	TRUE	TRUE	NA	NA
FBgn0263511	TRUE	TRUE	31470	Visual system homeobox 1 ortholog
FBgn0264600	TRUE	TRUE	19834725	ncRNA
FBgn0000017	TRUE	FALSE	45821	Abl tyrosine kinase
FBgn0000097	TRUE	FALSE	33392	anterior open
FBgn0000116	TRUE	FALSE	39041	Arginine kinase
FBgn0000250	TRUE	FALSE	34969	cactus
FBgn0000256	TRUE	FALSE	33611	cappuccino
FBgn0000317	TRUE	FALSE	34882	crinkled
FBgn0000405	TRUE	FALSE	37618	Cyclin B
FBgn0000464	TRUE	FALSE	35259	Leukocyte-antigen-related-like
FBgn0000490	TRUE	FALSE	33432	decapentaplegic
FBgn0000547	TRUE	FALSE	33619	echinoid

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	score			
FBgn0000577	TRUE	FALSE	36240	engrailed
FBgn0000659	TRUE	FALSE	43383	fork head
FBgn0000721	TRUE	FALSE	44817	foraging
FBgn0001078	TRUE	FALSE	40045	ftz transcription factor 1
FBgn0001085	TRUE	FALSE	45307	frizzled
FBgn0002023	TRUE	FALSE	35184	CG10699 gene product from transcript CG10699-RF
FBgn0002121	TRUE	FALSE	33156	lethal (2) giant larvae
FBgn0002566	TRUE	FALSE	3355130	light
FBgn0002567	TRUE	FALSE	35940	lightoid
FBgn0002732	TRUE	FALSE	43153	Enhancer of split malpha, Bearded family member
FBgn0002735	TRUE	FALSE	43151	Enhancer of split mgamma, helix-loop-helix
FBgn0003016	TRUE	FALSE	34850	outspread
FBgn0003090	TRUE	FALSE	45343	prickle
FBgn0003117	TRUE	FALSE	44849	pannier
FBgn0003138	TRUE	FALSE	38160	Protein tyrosine phosphatase 61F
FBgn0003165	TRUE	FALSE	41094	pumilio
FBgn0003254	TRUE	FALSE	44855	ribbon
FBgn0003396	TRUE	FALSE	36171	schnurri
FBgn0003475	TRUE	FALSE	45931	spire
FBgn0003507	TRUE	FALSE	41944	serpent
FBgn0003575	TRUE	FALSE	31012	suppressor of sable
FBgn0003651	TRUE	FALSE	41491	seven up
FBgn0003716	TRUE	FALSE	33753	thickveins
FBgn0003719	TRUE	FALSE	42945	tolloid
FBgn0003731	TRUE	FALSE	37455	Epidermal growth factor receptor
FBgn0003870	TRUE	FALSE	48317	tramtrack
FBgn0003963	TRUE	FALSE	33225	u-shaped
FBgn0004009	TRUE	FALSE	34009	wingless
FBgn0004049	TRUE	FALSE	41656	yurt
FBgn0004179	TRUE	FALSE	40459	Cysteine string protein
FBgn0004198	TRUE	FALSE	44540	cut
FBgn0004373	TRUE	FALSE	45374	four wheel drive
FBgn0004394	TRUE	FALSE	34673	POU domain protein 2
FBgn0004449	TRUE	FALSE	40464	Tenascin major
FBgn0004462	TRUE	FALSE	45970	Protein kinase-like 17E
FBgn0004595	TRUE	FALSE	41363	prospero
FBgn0004606	TRUE	FALSE	43650	Zn finger homeodomain 1
FBgn0004795	TRUE	FALSE	45976	retained
FBgn0004839	TRUE	FALSE	36283	off-track
FBgn0004863	TRUE	FALSE	42544	CG7937 gene product from transcript CG7937-RA
FBgn0004865	TRUE	FALSE	40345	Ecdysone-induced protein 78C
FBgn0004885	TRUE	FALSE	42944	tolkin
FBgn0004907	TRUE	FALSE	36059	CG17870 gene product from transcript CG17870-RE
FBgn0005624	TRUE	FALSE	36431	Posterior sex combs
FBgn0005775	TRUE	FALSE	38590	Connectin
FBgn0008651	TRUE	FALSE	42541	ladybird late
FBgn0010113	TRUE	FALSE	43604	headcase
FBgn0010280	TRUE	FALSE	39765	TBP-associated factor 4
FBgn0010316	TRUE	FALSE	36001	dacapo
FBgn0010323	TRUE	FALSE	33240	Goosecoid

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FBgn0010352	TRUE	FALSE	39899	Neural conserved at 73EF
FBgn0010453	TRUE	FALSE	34007	Wnt oncogene analog 4
FBgn0010548	TRUE	FALSE	45398	Aldehyde dehydrogenase type III
FBgn0010575	TRUE	FALSE	44027	scribbler
FBgn0010786	TRUE	FALSE	46140	lethal (3) 02640
FBgn0010877	TRUE	FALSE	47260	lethal (3) 05822
FBgn0010905	TRUE	FALSE	46194	Spinophilin
FBgn0010909	TRUE	FALSE	44030	misshapen
FBgn0011204	TRUE	FALSE	38174	cueball
FBgn0011224	TRUE	FALSE	48571	hephaestus
FBgn0011241	TRUE	FALSE	47272	crossbronx
FBgn0011704	TRUE	FALSE	36280	Ribonucleoside diphosphate reductase small subunit
FBgn0011706	TRUE	FALSE	40015	reaper
FBgn0013995	TRUE	FALSE	42481	Na/Ca-exchange protein
FBgn0013997	TRUE	FALSE	39387	Neurexin IV
FBgn0014135	TRUE	FALSE	42356	branchless
FBgn0015519	TRUE	FALSE	31767	nicotinic Acetylcholine Receptor alpha3
FBgn0015524	TRUE	FALSE	37364	orthopedia
FBgn0015542	TRUE	FALSE	NA	NA
FBgn0015773	TRUE	FALSE	32398	Netrin-A
FBgn0015806	TRUE	FALSE	38654	RPS6-p70-protein kinase
FBgn0015904	TRUE	FALSE	39439	araucan
FBgn0015919	TRUE	FALSE	39440	caupolican
FBgn0016061	TRUE	FALSE	43300	sidestep
FBgn0016081	TRUE	FALSE	39122	furry
FBgn0016694	TRUE	FALSE	45588	PAR-domain protein 1
FBgn0016917	TRUE	FALSE	42428	Signal-transducer and activator of transcription protein at 92E
FBgn0016977	TRUE	FALSE	44205	split ends
FBgn0017558	TRUE	FALSE	35970	Pyruvate dehydrogenase kinase
FBgn0019990	TRUE	FALSE	43709	CG1609 gene product from transcript CG1609-RA
FBgn0020278	TRUE	FALSE	42672	locomotion defects
FBgn0020299	TRUE	FALSE	41770	CG31317 gene product from transcript CG31317-RC
FBgn0020378	TRUE	FALSE	31913	CG1343 gene product from transcript CG1343-RE
FBgn0020379	TRUE	FALSE	41266	CG6312 gene product from transcript CG6312-RC
FBgn0020617	TRUE	FALSE	37367	Retinal Homeobox
FBgn0020912	TRUE	FALSE	43664	CG1447 gene product from transcript CG1447-RC
FBgn0022029	TRUE	FALSE	36953	lethal (2) k01209
FBgn0022740	TRUE	FALSE	37027	CG5005 gene product from transcript CG5005-RA
FBgn0023095	TRUE	FALSE	39493	capricious
FBgn0023407	TRUE	FALSE	34767	CG9239 gene product from transcript CG9239-RC
FBgn0023528	TRUE	FALSE	31214	CG2924 gene product from transcript CG2924-RE
FBgn0024244	TRUE	FALSE	49638	drumstick
FBgn0024321	TRUE	FALSE	41747	CG8524 gene product from transcript CG8524-RC
FBgn0024555	TRUE	FALSE	41675	falafel
FBgn0024804	TRUE	FALSE	3354919	Dead box protein 80
FBgn0025525	TRUE	FALSE	44254	bric a brac 2
FBgn0025681	TRUE	FALSE	48421	CG3558 gene product from transcript CG3558-RD
FBgn0025885	TRUE	FALSE	35671	CG11143 gene product from transcript CG11143-RA
FBgn0026376	TRUE	FALSE	44115	Ral guanine nucleotide dissociation stimulator-like ortholog (M. musculus)
FBgn0026575	TRUE	FALSE	32613	hangover

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	score			
FBgn0026616	TRUE	FALSE	41913	CG4606 gene product from transcript CG4606-RA
FBgn0027287	TRUE	FALSE	32483	Golgi microtubule-associated protein
FBgn0027610	TRUE	FALSE	41640	Dicarboxylate carrier 1
FBgn0027660	TRUE	FALSE	39939	bloated tubules
FBgn0028369	TRUE	FALSE	31292	kin of irre
FBgn0028645	TRUE	FALSE	34939	beaten path lb
FBgn0028953	TRUE	FALSE	36964	CG14478 gene product from transcript CG14478-RD
FBgn0028999	TRUE	FALSE	44786	nervous fingers 1
FBgn0029082	TRUE	FALSE	44129	hibris
FBgn0029092	TRUE	FALSE	35971	CG11804 gene product from transcript CG11804-RD
FBgn0029830	TRUE	FALSE	50391	Glutamate receptor binding protein
FBgn0029939	TRUE	FALSE	31660	CG9650 gene product from transcript CG9650-RG
FBgn0029941	TRUE	FALSE	31662	CG1677 gene product from transcript CG1677-RB
FBgn0029943	TRUE	FALSE	31666	Autophagy-specific gene 5
FBgn0029944	TRUE	FALSE	31667	Downstream of kinase
FBgn0030049	TRUE	FALSE	31795	CG11265 gene product from transcript CG11265-RE
FBgn0030766	TRUE	FALSE	32637	methuselah-like 1
FBgn0030890	TRUE	FALSE	32786	CG7536 gene product from transcript CG7536-RC
FBgn0031374	TRUE	FALSE	33367	CG7337 gene product from transcript CG7337-RA
FBgn0031375	TRUE	FALSE	326152	earmuff
FBgn0031474	TRUE	FALSE	33488	CG2991 gene product from transcript CG2991-RA
FBgn0031759	TRUE	FALSE	33837	little imaginal discs
FBgn0031816	TRUE	FALSE	33901	CG16947 gene product from transcript CG16947-RA
FBgn0031990	TRUE	FALSE	34109	CG8552 gene product from transcript CG8552-RD
FBgn0032120	TRUE	FALSE	2768929	CG33298 gene product from transcript CG33298-RB
FBgn0032130	TRUE	FALSE	34275	CG3838 gene product from transcript CG3838-RA
FBgn0032297	TRUE	FALSE	34485	CG17124 gene product from transcript CG17124-RB
FBgn0032587	TRUE	FALSE	34985	CG5953 gene product from transcript CG5953-RD
FBgn0032688	TRUE	FALSE	35109	CG15160 gene product from transcript CG15160-RA
FBgn0032723	TRUE	FALSE	35149	short spindle 3
FBgn0032730	TRUE	FALSE	35157	CG10431 gene product from transcript CG10431-RA
FBgn0032782	TRUE	FALSE	35221	CG9994 gene product from transcript CG9994-RA
FBgn0032886	TRUE	FALSE	35344	CG9328 gene product from transcript CG9328-RB
FBgn0033095	TRUE	FALSE	35578	CG3409 gene product from transcript CG3409-RB
FBgn0033212	TRUE	FALSE	35715	CG1399 gene product from transcript CG1399-RF
FBgn0033504	TRUE	FALSE	36084	CG18408 gene product from transcript CG18408-RI
FBgn0033744	TRUE	FALSE	36368	Diuretic hormone 44 receptor 2
FBgn0033913	TRUE	FALSE	36577	CG8468 gene product from transcript CG8468-RB
FBgn0034087	TRUE	FALSE	36793	clueless
FBgn0034110	TRUE	FALSE	36821	Autophagy-specific gene 9
FBgn0034158	TRUE	FALSE	36881	CG5522 gene product from transcript CG5522-RE
FBgn0034253	TRUE	FALSE	37000	CG10936 gene product from transcript CG10936-RA
FBgn0034570	TRUE	FALSE	37379	CG10543 gene product from transcript CG10543-RF
FBgn0034603	TRUE	FALSE	NA	NA
FBgn0035338	TRUE	FALSE	NA	NA
FBgn0035397	TRUE	FALSE	38369	CG11486 gene product from transcript CG11486-RM
FBgn0035499	TRUE	FALSE	38490	CG14996 gene product from transcript CG14996-RB
FBgn0035574	TRUE	FALSE	38578	Rho guanine nucleotide exchange factor at 64C
FBgn0035626	TRUE	FALSE	38639	CG17334 gene product from transcript CG17334-RA
FBgn0035699	TRUE	FALSE	38730	CG13300 gene product from transcript CG13300-RA

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	score			
FBgn0036150	TRUE	FALSE	39269	Ionotropic receptor 68a
FBgn0036428	TRUE	FALSE	39588	CG9238 gene product from transcript CG9238-RC
FBgn0036511	TRUE	FALSE	39686	CG6498 gene product from transcript CG6498-RB
FBgn0036746	TRUE	FALSE	39970	CREB-regulated transcription coactivator
FBgn0036752	TRUE	FALSE	39976	Adenosine deaminase-related growth factor A
FBgn0036773	TRUE	FALSE	40000	CG13698 gene product from transcript CG13698-RB
FBgn0036816	TRUE	FALSE	40049	I'm not dead yet
FBgn0036899	TRUE	FALSE	40146	teyrha-meyrha
FBgn0037057	TRUE	FALSE	40339	CG10512 gene product from transcript CG10512-RA
FBgn0037623	TRUE	FALSE	41044	CG9801 gene product from transcript CG9801-RC
FBgn0037636	TRUE	FALSE	41058	CG9821 gene product from transcript CG9821-RC
FBgn0037788	TRUE	FALSE	41238	CG3940 gene product from transcript CG3940-RB
FBgn0037963	TRUE	FALSE	41441	Cadherin 87A
FBgn0038293	TRUE	FALSE	NA	NA
FBgn0038391	TRUE	FALSE	41945	CG10278 gene product from transcript CG10278-RB
FBgn0038735	TRUE	FALSE	42357	CG4662 gene product from transcript CG4662-RB
FBgn0038755	TRUE	FALSE	42380	Heparan sulfate 6-O-sulfotransferase
FBgn0039026	TRUE	FALSE	42703	CG7029 gene product from transcript CG7029-RC
FBgn0039257	TRUE	FALSE	42990	tenectin
FBgn0039288	TRUE	FALSE	43025	CG13653 gene product from transcript CG13653-RA
FBgn0039492	TRUE	FALSE	43271	CG6051 gene product from transcript CG6051-RD
FBgn0039683	TRUE	FALSE	43495	doublesex-Mab related 99B
FBgn0039705	TRUE	FALSE	326115	Autophagy-specific gene 16
FBgn0039858	TRUE	FALSE	43724	Cyclin G
FBgn0040397	TRUE	FALSE	31056	CG3655 gene product from transcript CG3655-RB
FBgn0040752	TRUE	FALSE	50225	CG30483 gene product from transcript CG30483-RD
FBgn0040823	TRUE	FALSE	50296	CG14162 gene product from transcript CG14162-RE
FBgn0041111	TRUE	FALSE	33496	lilliputian
FBgn0041604	TRUE	FALSE	39596	dally-like
FBgn0042630	TRUE	FALSE	39569	CG32139 gene product from transcript CG32139-RA
FBgn0043025	TRUE	FALSE	64879	Male-specific insect derived growth factor
FBgn0044028	TRUE	FALSE	39751	CG13076 gene product from transcript CG13076-RA
FBgn0044823	TRUE	FALSE	3772539	CG14672 gene product from transcript CG14672-RA
FBgn0046692	TRUE	FALSE	3355135	Ste20-like kinase
FBgn0050115	TRUE	FALSE	37134	Guanine nucleotide exchange factor in mesoderm
FBgn0050460	TRUE	FALSE	36924	CG30460 gene product from transcript CG30460-RE
FBgn0050497	TRUE	FALSE	246653	CG30497 gene product from transcript CG30497-RD
FBgn0051038	TRUE	FALSE	43535	CG31038 gene product from transcript CG31038-RA
FBgn0051092	TRUE	FALSE	43105	Lipophorin receptor 2
FBgn0051163	TRUE	FALSE	42601	Shal K[+] channel interacting protein
FBgn0051361	TRUE	FALSE	41470	CG31361 gene product from transcript CG31361-RA
FBgn0051481	TRUE	FALSE	40826	proboscipedia
FBgn0051720	TRUE	FALSE	318914	methuselah-like 15
FBgn0051999	TRUE	FALSE	43777	CG31999 gene product from transcript CG31999-RC
FBgn0052043	TRUE	FALSE	NA	NA
FBgn0052062	TRUE	FALSE	39198	Ataxin-2 binding protein 1
FBgn0052372	TRUE	FALSE	38845	larval translucida
FBgn0052479	TRUE	FALSE	38103	CG32479 gene product from transcript CG32479-RA
FBgn0052816	TRUE	FALSE	318225	CG32816 gene product from transcript CG32816-RC
FBgn0053182	TRUE	FALSE	318918	Histone demethylase 4B

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FBgn0053207	TRUE	FALSE	41899	CG33207 gene product from transcript CG33207-RC
FBgn0053558	TRUE	FALSE	2768716	missing-in-metastasis
FBgn0083919	TRUE	FALSE	NA	NA
FBgn0085384	TRUE	FALSE	42820	CG34355 gene product from transcript CG34355-RF
FBgn0085387	TRUE	FALSE	33062	shaking B
FBgn0085409	TRUE	FALSE	5740323	CG34380 gene product from transcript CG34380-RD
FBgn0085421	TRUE	FALSE	35588	Exchange protein directly activated by cAMP ortholog (H. sapiens)
FBgn0086347	TRUE	FALSE	34445	Myosin 31DF
FBgn0086613	TRUE	FALSE	42314	CG31212 gene product from transcript CG31212-RA
FBgn0086899	TRUE	FALSE	318206	Tousled-like kinase
FBgn0250823	TRUE	FALSE	49701	gilgamesh
FBgn0250876	TRUE	FALSE	37066	Semaphorin-5c
FBgn0259212	TRUE	FALSE	40620	canoe
FBgn0259236	TRUE	FALSE	39696	CG42334 gene product from transcript CG42334-RC
FBgn0259685	TRUE	FALSE	42896	crumbs
FBgn0259745	TRUE	FALSE	44653	CG42396 gene product from transcript CG42396-RC
FBgn0260003	TRUE	FALSE	42327	Dystrophin
FBgn0260442	TRUE	FALSE	38978	CG6831 gene product from transcript CG6831-RB
FBgn0260748	TRUE	FALSE	32698	CG5004 gene product from transcript CG5004-RA
FBgn0260934	TRUE	FALSE	2768852	CG8201 gene product from transcript CG8201-RV
FBgn0261244	TRUE	FALSE	32343	inactivation no afterpotential E
FBgn0261461	TRUE	FALSE	32898	Rho GTPase activating protein at 18B
FBgn0261545	TRUE	FALSE	36403	CG42663 gene product from transcript CG42663-RB
FBgn0261548	TRUE	FALSE	31136	CG42666 gene product from transcript CG42666-RG
FBgn0261549	TRUE	FALSE	31826	retinal degeneration A
FBgn0261642	TRUE	FALSE	NA	NA
FBgn0261793	TRUE	FALSE	31773	TATA box binding protein-related factor 2
FBgn0261830	TRUE	FALSE	10178795	CG42762 gene product from transcript CG42762-RA
FBgn0261859	TRUE	FALSE	41817	CG42788 gene product from transcript CG42788-RC
FBgn0261862	TRUE	FALSE	36109	withered
FBgn0261988	TRUE	FALSE	49045	G protein-coupled receptor kinase 2
FBgn0262127	TRUE	FALSE	41783	kibra ortholog
FBgn0262579	TRUE	FALSE	38895	Ectoderm-expressed 4
FBgn0262617	TRUE	FALSE	41256	CG43143 gene product from transcript CG43143-RI
FBgn0262720	TRUE	FALSE	3772015	CG43164 gene product from transcript CG43164-RC
FBgn0262733	TRUE	FALSE	48973	Src oncogene at 64B
FBgn0262742	TRUE	FALSE	42025	Fasciclin 1
FBgn0263109	TRUE	FALSE	35519	CG43366 gene product from transcript CG43366-RB
FBgn0263132	TRUE	FALSE	31935	CG43374 gene product from transcript CG43374-RK
FBgn0263239	TRUE	FALSE	38436	dendritic arbor reduction 1
FBgn0263256	TRUE	FALSE	318843	CG43394 gene product from transcript CG43394-RC
FBgn0263289	TRUE	FALSE	44448	scribbled
FBgn0263414	TRUE	FALSE	12797900	ncRNA
FBgn0263865	TRUE	FALSE	NA	NA
FBgn0263929	TRUE	FALSE	41788	javelin-like
FBgn0264001	TRUE	FALSE	39527	bruno-3
FBgn0264357	TRUE	FALSE	42515	SNF4/AMP-activated protein kinase gamma subunit
FBgn0264384	TRUE	FALSE	14462390	ncRNA
FBgn0264449	TRUE	FALSE	31031	CG43867 gene product from transcript CG43867-RA
FBgn0264495	TRUE	FALSE	40793	grappa

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	score			
FBgn0264693	TRUE	FALSE	38491	ensconsin
FBgn0000173	FALSE	TRUE	32358	bendless
FBgn0000233	FALSE	TRUE	31912	buttonhead
FBgn0000411	FALSE	TRUE	39570	Dichaete
FBgn0000463	FALSE	TRUE	42313	Delta
FBgn0000477	FALSE	TRUE	48228	Deoxyribonuclease II
FBgn0000591	FALSE	TRUE	43161	Enhancer of split m8, helix-loop-helix
FBgn0001090	FALSE	TRUE	32872	bangles and beads
FBgn0001148	FALSE	TRUE	38005	gooseberry
FBgn0001170	FALSE	TRUE	33841	Homeodomain protein 2.0
FBgn0001235	FALSE	TRUE	41273	homothorax
FBgn0001269	FALSE	TRUE	36239	invected
FBgn0001325	FALSE	TRUE	38012	Kruppel
FBgn0001332	FALSE	TRUE	44831	Lobe
FBgn0001967	FALSE	TRUE	48772	Nimrod C3
FBgn0001981	FALSE	TRUE	34903	escargot
FBgn0002561	FALSE	TRUE	30983	lethal of scute
FBgn0002609	FALSE	TRUE	43156	Enhancer of split m3, helix-loop-helix
FBgn0002629	FALSE	TRUE	43157	Enhancer of split m4, Bearded family member
FBgn0002631	FALSE	TRUE	43158	Enhancer of split m5, helix-loop-helix
FBgn0002941	FALSE	TRUE	42547	slouch
FBgn0002985	FALSE	TRUE	33583	odd skipped
FBgn0003053	FALSE	TRUE	31391	pebbled
FBgn0003130	FALSE	TRUE	36741	Pox neuro
FBgn0003312	FALSE	TRUE	44858	shadow
FBgn0003326	FALSE	TRUE	36411	scabrous
FBgn0003328	FALSE	TRUE	36692	scab
FBgn0003339	FALSE	TRUE	40833	Sex combs reduced
FBgn0003388	FALSE	TRUE	39592	shade
FBgn0003411	FALSE	TRUE	32068	sisterless A
FBgn0003430	FALSE	TRUE	33607	sloppy paired 1
FBgn0003499	FALSE	TRUE	42162	stripe
FBgn0003525	FALSE	TRUE	43466	string
FBgn0004512	FALSE	TRUE	36428	Multi drug resistance 49
FBgn0004629	FALSE	TRUE	41767	Cystatin-like
FBgn0004635	FALSE	TRUE	38168	rhomboid
FBgn0004666	FALSE	TRUE	41612	single-minded
FBgn0004860	FALSE	TRUE	44889	polyhomeotic distal
FBgn0004878	FALSE	TRUE	44018	castor
FBgn0004895	FALSE	TRUE	38471	forkhead domain 64A
FBgn0004896	FALSE	TRUE	37631	forkhead domain 59A
FBgn0005658	FALSE	TRUE	38700	Ets at 65A
FBgn0005672	FALSE	TRUE	35253	spitz
FBgn0005677	FALSE	TRUE	34982	dachshund
FBgn0008654	FALSE	TRUE	NA	NA
FBgn0010470	FALSE	TRUE	37449	FK506-binding protein 14 ortholog
FBgn0010473	FALSE	TRUE	46015	turtle
FBgn0010651	FALSE	TRUE	46085	lethal (2) 08717
FBgn0011701	FALSE	TRUE	47285	reversed polarity
FBgn0011829	FALSE	TRUE	43875	Ret oncogene

Groucho target as
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FlyBase ID	Gro occupancy	Gro dosage reponse	Entrez ID	Common Name
	score			
FBgn0012036	FALSE	TRUE	34256	Aldehyde dehydrogenase
FBgn0012037	FALSE	TRUE	34805	Angiotensin converting enzyme
FBgn0013469	FALSE	TRUE	39228	klumpfuss
FBgn0014011	FALSE	TRUE	38831	CG8556 gene product from transcript CG8556-RB
FBgn0014179	FALSE	TRUE	34277	glial cells missing
FBgn0014388	FALSE	TRUE	38424	sprouty
FBgn0015316	FALSE	TRUE	34226	Trypsin 29F
FBgn0015663	FALSE	TRUE	44058	Dorothy
FBgn0016076	FALSE	TRUE	33759	vrille
FBgn0017590	FALSE	TRUE	42707	klingon
FBgn0020647	FALSE	TRUE	42843	Krueppel target at 95D
FBgn0020908	FALSE	TRUE	3355102	Sarcoplasmic calcium-binding protein 1
FBgn0023076	FALSE	TRUE	38872	Clock
FBgn0023129	FALSE	TRUE	39085	astray
FBgn0023174	FALSE	TRUE	39628	Proteasome beta2 subunit
FBgn0023214	FALSE	TRUE	37149	ETS-domain lacking
FBgn0024184	FALSE	TRUE	32757	CG6269 gene product from transcript CG6269-RC
FBgn0024249	FALSE	TRUE	36813	cousin of atonal
FBgn0024836	FALSE	TRUE	36125	starry night
FBgn0024912	FALSE	TRUE	40816	O-6-alkylguanine-DNA alkyltransferase
FBgn0025390	FALSE	TRUE	31111	Mucin related 2B
FBgn0025631	FALSE	TRUE	31168	CG4322 gene product from transcript CG4322-RD
FBgn0027596	FALSE	TRUE	36668	CG10249 gene product from transcript CG10249-RG
FBgn0028991	FALSE	TRUE	3772396	sequoia
FBgn0029003	FALSE	TRUE	44127	CG4746 gene product from transcript CG4746-RA
FBgn0029123	FALSE	TRUE	44275	SoxNeuro
FBgn0029514	FALSE	TRUE	38161	CG9166 gene product from transcript CG9166-RA
FBgn0029940	FALSE	TRUE	31661	CG1958 gene product from transcript CG1958-RA
FBgn0029942	FALSE	TRUE	31663	CG2059 gene product from transcript CG2059-RB
FBgn0029970	FALSE	TRUE	31696	CG17256 gene product from transcript CG17256-RA
FBgn0030054	FALSE	TRUE	31801	CG12109 gene product from transcript CG12109-RB
FBgn0030159	FALSE	TRUE	31922	CG9689 gene product from transcript CG9689-RA
FBgn0030900	FALSE	TRUE	32801	Holes in muscle
FBgn0030941	FALSE	TRUE	32849	wengen
FBgn0031126	FALSE	TRUE	33056	CG1829 gene product from transcript CG1829-RB
FBgn0031850	FALSE	TRUE	33941	Thrombospondin
FBgn0031896	FALSE	TRUE	34002	CG4502 gene product from transcript CG4502-RA
FBgn0032490	FALSE	TRUE	34724	CG16813 gene product from transcript CG16813-RB
FBgn0032651	FALSE	TRUE	35066	Olig family
FBgn0032684	FALSE	TRUE	35105	CG10178 gene product from transcript CG10178-RB
FBgn0032889	FALSE	TRUE	35347	CG9331 gene product from transcript CG9331-RK
FBgn0033310	FALSE	TRUE	35843	regular
FBgn0033845	FALSE	TRUE	36498	CG17064 gene product from transcript CG17064-RD
FBgn0033987	FALSE	TRUE	36673	caskin
FBgn0034046	FALSE	TRUE	36743	tungus
FBgn0034083	FALSE	TRUE	36788	lambik
FBgn0034438	FALSE	TRUE	37223	CG9416 gene product from transcript CG9416-RB
FBgn0034736	FALSE	TRUE	37572	CG6018 gene product from transcript CG6018-RA
FBgn0035237	FALSE	TRUE	38186	CG13917 gene product from transcript CG13917-RC
FBgn0035260	FALSE	TRUE	38214	CG7991 gene product from transcript CG7991-RB

Groucho target as
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FlyBase ID	Gro occupancy	Gro dosage	Entrez ID	Common Name
	score	reponse		
FBgn0035558	FALSE	TRUE	38561	CG11357 gene product from transcript CG11357-RD
FBgn0035640	FALSE	TRUE	38656	CG17498 gene product from transcript CG17498-RA
FBgn0035641	FALSE	TRUE	38658	CG5568 gene product from transcript CG5568-RA
FBgn0035968	FALSE	TRUE	39055	Slc45 ortholog 1
FBgn0036279	FALSE	TRUE	39410	sodium chloride cotransporter 69
FBgn0036285	FALSE	TRUE	39418	twin of eyg
FBgn0036493	FALSE	TRUE	39662	CG7255 gene product from transcript CG7255-RE
FBgn0036814	FALSE	TRUE	40046	CG14073 gene product from transcript CG14073-RC
FBgn0037238	FALSE	TRUE	40551	CG1090 gene product from transcript CG1090-RI
FBgn0037612	FALSE	TRUE	41033	CG8112 gene product from transcript CG8112-RD
FBgn0037684	FALSE	TRUE	41117	CG8129 gene product from transcript CG8129-RB
FBgn0037956	FALSE	TRUE	41434	CG6959 gene product from transcript CG6959-RA
FBgn0038028	FALSE	TRUE	41511	CG10035 gene product from transcript CG10035-RB
FBgn0038252	FALSE	TRUE	41780	Histone H1 variant BigH1
FBgn0038257	FALSE	TRUE	41786	Senescence marker protein-30
FBgn0038402	FALSE	TRUE	41961	48 related 2
FBgn0038542	FALSE	TRUE	42136	Tyramine receptor
FBgn0038603	FALSE	TRUE	42203	Protein Kinase D
FBgn0038852	FALSE	TRUE	42495	HHEX ortholog (H. sapiens)
FBgn0038881	FALSE	TRUE	42531	CG16791 gene product from transcript CG16791-RD
FBgn0039883	FALSE	TRUE	43758	Rho GTPase activating protein at 100F
FBgn0039886	FALSE	TRUE	43761	CG2003 gene product from transcript CG2003-RA
FBgn0039955	FALSE	TRUE	3355072	CG41099 gene product from transcript CG41099-RD
FBgn0040237	FALSE	TRUE	53565	belphegor
FBgn0040385	FALSE	TRUE	31226	CG12496 gene product from transcript CG12496-RA
FBgn0040398	FALSE	TRUE	31055	CG14629 gene product from transcript CG14629-RA
FBgn0043362	FALSE	TRUE	33819	blue cheese
FBgn0044047	FALSE	TRUE	31220	Insulin-like peptide 6
FBgn0046776	FALSE	TRUE	10178827	pseudo
FBgn0047199	FALSE	TRUE	251711	CG31517 gene product from transcript CG31517-RB
FBgn0050015	FALSE	TRUE	36147	CG30015 gene product from transcript CG30015-RA
FBgn0050421	FALSE	TRUE	37954	CG30421 gene product from transcript CG30421-RA
FBgn0051462	FALSE	TRUE	NA	NA
FBgn0051721	FALSE	TRUE	34453	CG31721 gene product from transcript CG31721-RB
FBgn0052053	FALSE	TRUE	39178	CG32053 gene product from transcript CG32053-RA
FBgn0052150	FALSE	TRUE	39727	CG32150 gene product from transcript CG32150-RA
FBgn0052182	FALSE	TRUE	317898	CG32182 gene product from transcript CG32182-RA
FBgn0052822	FALSE	TRUE	NA	NA
FBgn0058160	FALSE	TRUE	3354965	CG40160 gene product from transcript CG40160-RH
FBgn0058469	FALSE	TRUE	5740321	ncRNA
FBgn0085424	FALSE	TRUE	34669	nubbin
FBgn0086680	FALSE	TRUE	38752	ventral veins lacking
FBgn0259112	FALSE	TRUE	36644	CG42254 gene product from transcript CG42254-RD
FBgn0259211	FALSE	TRUE	37038	grainy head
FBgn0260400	FALSE	TRUE	31000	embryonic lethal abnormal vision
FBgn0260642	FALSE	TRUE	40835	Antennapedia
FBgn0261570	FALSE	TRUE	32754	CG42684 gene product from transcript CG42684-RB
FBgn0261574	FALSE	TRUE	40191	kugelei
FBgn0261613	FALSE	TRUE	36609	O/E-associated zinc finger protein
FBgn0261788	FALSE	TRUE	38863	Ankyrin 2

Groucho target as
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FlyBase ID	Gro occupancy	Gro dosage	Entrez ID	Common Name
	score	reponse		
FBgn0261800	FALSE	TRUE	34068	CG7123 gene product from transcript CG7123-RA
FBgn0261963	FALSE	TRUE	33770	midline
FBgn0262582	FALSE	TRUE	53560	capicua
FBgn0262897	FALSE	TRUE	19835097	ncRNA
FBgn0263093	FALSE	TRUE	12798289	pseudo
FBgn0263934	FALSE	TRUE	53557	espinas
FBgn0264005	FALSE	TRUE	42110	H6-like-homeobox
FBgn0264324	FALSE	TRUE	43404	sponge
FBgn0264562	FALSE	TRUE	31162	CG43934 gene product from transcript CG43934-RK