

Table S4: SG-expressed genes (BDGP database)

FBgn ID	Gene Name
FBgn0000054	Adf1
FBgn0000183	BicD
FBgn0000411	D
FBgn0000479	dnc
FBgn0000492	Dr
FBgn0000566	Eip55E
FBgn0000625	eyg
FBgn0000659	fkf
FBgn0001112	Gld
FBgn0001124	Got1
FBgn0001186	Hex-A
FBgn0001269	inv
FBgn0002022	Catsup
FBgn0002573	sens
FBgn0002772	Mlc1
FBgn0002778	mnd
FBgn0002931	net
FBgn0002933	ng1
FBgn0003016	osp
FBgn0003067	Pepck
FBgn0003089	pip
FBgn0003257	r-l
FBgn0003328	scb
FBgn0003339	Scr
FBgn0003391	shg
FBgn0003502	Btk29A
FBgn0003567	su(Hw)
FBgn0003870	ttk
FBgn0004003	wbl
FBgn0004396	CrebA
FBgn0004456	mew
FBgn0004511	dy
FBgn0004643	Zw10
FBgn0004893	bowl
FBgn0008635	betaCOP
FBgn0010282	TfIIAlpha
FBgn0010383	Cyp18a1
FBgn0010391	Gtp-bp
FBgn0010548	Aldh-III
FBgn0010638	Sec61beta
FBgn0010651	MFS14
FBgn0010803	Aats-trp
FBgn0011232	scat

FBgn0011336	OstStt3
FBgn0011672	Mvl
FBgn0013263	Trl
FBgn0013718	nuf
FBgn0014868	Ost48
FBgn0015239	Hr78
FBgn0015245	Hsp60
FBgn0015298	Srp19
FBgn0015527	peng
FBgn0015623	Cpr
FBgn0015737	Hmu
FBgn0015797	Rab6
FBgn0016693	Past1
FBgn0017578	Max
FBgn0019925	Surf4
FBgn0019948	Phm
FBgn0020370	TppII
FBgn0020389	Papss
FBgn0020443	Elf
FBgn0020513	ade5
FBgn0020545	kraken
FBgn0020626	Osbp
FBgn0020880	CG7179
FBgn0021795	Tapdelta
FBgn0021872	Xbp1
FBgn0021874	Nle
FBgn0022029	I(2)k01209
FBgn0022097	Vha36-1
FBgn0023215	Mnt
FBgn0023529	CG2918
FBgn0023542	Nmd3
FBgn0024244	drm
FBgn0024250	brk
FBgn0024251	bbx
FBgn0024289	Sodh-1
FBgn0024294	Spn43Aa
FBgn0024364	CG11417
FBgn0024689	fws
FBgn0024947	NTPase
FBgn0024983	CG4293
FBgn0024989	CG3777
FBgn0025117	und
FBgn0025469	slv
FBgn0025683	CG3164
FBgn0025700	CG5885
FBgn0025725	alphaCOP
FBgn0026077	Gasp

FBgn0026196	nop5
FBgn0026379	Pten
FBgn0026400	Noa36
FBgn0026634	IdlCp
FBgn0027081	Aats-thr
FBgn0027086	Aats-ile
FBgn0027093	Aats-arg
FBgn0027095	Manf
FBgn0027106	Inx7
FBgn0027334	l(1)G0004
FBgn0027341	Gfat1
FBgn0027496	epsilonCOP
FBgn0027582	CG6230
FBgn0027607	CG8230
FBgn0027619	Adam
FBgn0027835	Dp1
FBgn0027865	Tsp96F
FBgn0028327	l(1)G0320
FBgn0028371	jbug
FBgn0028527	CG18507
FBgn0028572	qtc
FBgn0028622	qsm
FBgn0028744	CG5033
FBgn0028969	deltaCOP
FBgn0029148	NHP2
FBgn0029681	CG15239
FBgn0029709	CHOp24
FBgn0029715	CG11444
FBgn0029853	CG3781
FBgn0029885	CG3224
FBgn0030061	CG1785
FBgn0030065	CG12075
FBgn0030162	CG1986
FBgn0030244	CG2157
FBgn0030305	CG1749
FBgn0030306	Spase25
FBgn0030327	FucT6
FBgn0030341	p24-1
FBgn0030396	CG2556
FBgn0030406	CG1463
FBgn0030465	CG15743
FBgn0030658	CG7872
FBgn0030749	AnxB11
FBgn0030789	Rrp45
FBgn0030794	CG13005
FBgn0030873	CG15814
FBgn0030884	CG6847

FBgn0030925	Hayan
FBgn0030964	Pvf1
FBgn0030990	CG7556
FBgn0031126	Cyp6v1
FBgn0031174	CG1486
FBgn0031256	CG4164
FBgn0031304	CG4552
FBgn0031497	CG17259
FBgn0031536	Cog3
FBgn0031571	bark
FBgn0031604	Elp3
FBgn0031734	CG11147
FBgn0031779	CG9175
FBgn0031851	Aatf
FBgn0031888	Pvf2
FBgn0031918	CG6055
FBgn0031990	PAPLA1
FBgn0032002	CG8353
FBgn0032138	CG4364
FBgn0032198	eEF1delta
FBgn0032258	CG7456
FBgn0032346	Csl4
FBgn0032361	CG6488
FBgn0032495	CG16820
FBgn0032514	CG9302
FBgn0032587	CG5953
FBgn0032620	CG12288
FBgn0032694	MESR3
FBgn0032701	CG10341
FBgn0032803	CG13082
FBgn0032880	CG9318
FBgn0032919	CG9253
FBgn0032925	CG9246
FBgn0032988	Tif-IA
FBgn0033032	kune
FBgn0033169	CG11123
FBgn0033191	CG1598
FBgn0033271	CG8708
FBgn0033272	RagC-D
FBgn0033275	CG14756
FBgn0033350	CG8237
FBgn0033351	CG8235
FBgn0033382	Hydr1
FBgn0033401	CG1968
FBgn0033466	Pal1
FBgn0033482	CG1371
FBgn0033507	CG12909

FBgn0033548	CG7637
FBgn0033638	CG9005
FBgn0033661	CG13185
FBgn0033721	CG13159
FBgn0033728	Cpr49Ae
FBgn0033741	CG8545
FBgn0033814	CG4670
FBgn0034025	GalNAc-T1
FBgn0034035	CG8207
FBgn0034059	CG8320
FBgn0034061	CG8386
FBgn0034084	CG8435
FBgn0034143	CG8303
FBgn0034243	Ns2
FBgn0034364	CG5493
FBgn0034392	MFS15
FBgn0034408	sano
FBgn0034432	CG7461
FBgn0034500	CG11200
FBgn0034638	CG10433
FBgn0034697	GM130
FBgn0034709	Swim
FBgn0034723	CG13506
FBgn0034758	CG13510
FBgn0034858	eIF2B-delta
FBgn0034931	CG2812
FBgn0035049	Mmp1
FBgn0035103	Vdup1
FBgn0035147	Gale
FBgn0035162	CG13900
FBgn0035165	CG13887
FBgn0035206	CG9186
FBgn0035260	CG7991
FBgn0035375	pgant6
FBgn0035379	spz5
FBgn0035400	CG11537
FBgn0035401	CG1291
FBgn0035499	Chd64
FBgn0035513	Cpr64Ad
FBgn0035522	CG1273
FBgn0035539	slow
FBgn0035639	CG5537
FBgn0035755	CG14830
FBgn0035762	Rint1
FBgn0035771	Sec63
FBgn0035827	Srp9
FBgn0035909	ergic53

FBgn0035918	Cdc6
FBgn0035936	Tsp66E
FBgn0035944	CG5021
FBgn0035947	Srp68
FBgn0035968	Slc45-1
FBgn0036116	CG7888
FBgn0036117	CG6321
FBgn0036144	GlcAT-P
FBgn0036211	CG5946
FBgn0036240	CG6928
FBgn0036254	CG5645
FBgn0036271	Pbgs
FBgn0036278	CrzR
FBgn0036285	toe
FBgn0036298	nst
FBgn0036299	Tsf2
FBgn0036316	CG10960
FBgn0036428	Gbs-70E
FBgn0036433	CG9628
FBgn0036470	CG13463
FBgn0036589	CG13067
FBgn0036621	roq
FBgn0036662	CG9706
FBgn0036680	Cpr73D
FBgn0036769	Tsp74F
FBgn0036773	CG13698
FBgn0036819	Dysb
FBgn0036875	CG9449
FBgn0036886	CG9300
FBgn0036928	Tom20
FBgn0037083	CG5656
FBgn0037108	CG11306
FBgn0037137	Nopp140
FBgn0037179	CG14453
FBgn0037182	ArfGAP3
FBgn0037203	slif
FBgn0037217	CG14636
FBgn0037240	Cont
FBgn0037248	srl
FBgn0037279	CG1129
FBgn0037323	CG2663
FBgn0037370	CG1236
FBgn0037374	jagn
FBgn0037416	Osi9
FBgn0037419	Osi12
FBgn0037430	Osi20
FBgn0037467	CG1104

FBgn0037489	CG1234
FBgn0037518	CG2641
FBgn0037543	CG10903
FBgn0037672	sage
FBgn0037718	P58IPK
FBgn0037843	CG4511
FBgn0037926	Elp1
FBgn0037960	mthl5
FBgn0037992	CG4702
FBgn0037998	CG4848
FBgn0038053	CG18549
FBgn0038111	CG46281
FBgn0038111	CG46280
FBgn0038126	CG8483
FBgn0038130	CG8630
FBgn0038146	CG9799
FBgn0038149	GILT1
FBgn0038207	CG14356
FBgn0038306	Art3
FBgn0038360	CG9590
FBgn0038407	CG6126
FBgn0038491	CG5292
FBgn0038638	CG7702
FBgn0038829	CG17271
FBgn0038947	Sar1
FBgn0038950	CG5382
FBgn0038986	CG5278
FBgn0039025	Usp12-46
FBgn0039084	CG10175
FBgn0039109	CG10365
FBgn0039172	Spase22-23
FBgn0039182	CG5728
FBgn0039212	Syx18
FBgn0039213	atl
FBgn0039215	CG6695
FBgn0039241	CG11089
FBgn0039265	CG11790
FBgn0039303	CG11857
FBgn0039328	CHKov2
FBgn0039537	CG5590
FBgn0039560	CG5514
FBgn0039580	Gfat2
FBgn0039634	alpha-Man-Ib
FBgn0039690	CG1969
FBgn0039779	PH4alphaSG2
FBgn0039828	CG1542
FBgn0039851	mey

FBgn0039852	nyo
FBgn0039875	sip3
FBgn0039929	CG11076
FBgn0040064	yip2
FBgn0040087	p115
FBgn0040279	Osi14
FBgn0040308	Jafrac2
FBgn0040340	TRAM
FBgn0040524	CG11052
FBgn0040551	CG11686
FBgn0040623	Spase12
FBgn0041342	Cct1
FBgn0042174	CR18854
FBgn0045842	yuri
FBgn0045866	bai
FBgn0046687	Tre1
FBgn0047135	CG32276
FBgn0050085	Rif1
FBgn0050118	CG30118
FBgn0050291	CG30291
FBgn0050394	CG30394
FBgn0050491	CG30491
FBgn0050497	CG30497
FBgn0051014	PH4alphaSG1
FBgn0051028	CG31028
FBgn0051044	CR31044
FBgn0051145	CG31145
FBgn0051352	Unc-115a
FBgn0051361	dpr17
FBgn0051810	CG31810
FBgn0051871	CG31871
FBgn0052137	CG32137
FBgn0052190	NUCB1
FBgn0052269	CG32269
FBgn0052270	CG32270
FBgn0052278	CG32278
FBgn0052280	CG32280
FBgn0052344	CG32344
FBgn0052451	SPoCk
FBgn0052499	Cda4
FBgn0052626	AMPdeam
FBgn0052694	CG32694
FBgn0053129	CG33129
FBgn0053505	U3-55K
FBgn0061492	loj
FBgn0062978	CG31808
FBgn0064116	CG33713

FBgn0064117	SLIRP1
FBgn0069242	eca
FBgn0085370	Pde11
FBgn0086347	Myo31DF
FBgn0086357	Sec61alpha
FBgn0086707	ncm
FBgn0086904	Nacalpha
FBgn0250876	Sema-5c
FBgn0250907	Cht3
FBgn0259175	ome
FBgn0259704	Nsun5
FBgn0260460	mRpS34
FBgn0260463	Unc-115b
FBgn0260653	serp
FBgn0260855	Sec22
FBgn0260942	bond
FBgn0260945	Atg1
FBgn0261020	wol
FBgn0261279	lqfR
FBgn0261284	bou
FBgn0261434	hkb
FBgn0261477	slim
FBgn0261552	ps
FBgn0261560	Thor
FBgn0261673	nemy
FBgn0261722	fwe
FBgn0262116	CG40127
FBgn0262125	Sec23
FBgn0262126	Sec24CD
FBgn0262139	trh
FBgn0262656	Myc
FBgn0262699	rap
FBgn0262740	Evi5
FBgn0262801	twr
FBgn0263006	Ca-P60A
FBgn0263030	CG43325
FBgn0263031	CG43326
FBgn0263109	CG43366
FBgn0263256	CG43394
FBgn0263260	sel
FBgn0263289	scrib
FBgn0263398	CG6364
FBgn0263510	nclb
FBgn0263773	fok
FBgn0263776	CG43693
FBgn0263873	sick
FBgn0264294	Cyt-b5

FBgn0264302	CG43780
FBgn0264303	CG43781
FBgn0264443	CG43861
FBgn0264494	CG17646
FBgn0264560	garz
FBgn0264816	koko
FBgn0264978	Slh
FBgn0265042	Irk1
FBgn0266284	Ns3
FBgn0266377	Pde8
FBgn0266671	Sec6
FBgn0266756	btsz
FBgn0267330	KdelR
FBgn0267336	Glut4EF
FBgn0267378	sau
FBgn0267972	Der-1