

Spalt +						
Name	Symbol	RNAi strain	Phenotype	Molecular	Molecular	
Age 24h/48h						
CG1058	<i>rpk</i>	1058R-1	+	Ligand-gated sodium channel		Neu
CG10965	<i>Corp</i>	102751-KK	wS	Apoptotic signaling pathway in response to DNA damage		CD
CG11086	<i>Gadd45</i>	BL-35023	+	JNK cascade		CS
CG11155	<i>CG11155</i>	BL-31991	+	Glutamate receptor		Neu
CG11584	<i>CG11584</i>	-----	-----	-----		CG
CG11897	<i>CG11897</i>	28260-GD	+	ABC transporter		Tra
CG12177	<i>CG12177</i>	17018-GD	+	Inosine/uridine-preferring nucleoside hydrolase		M
CG1221	<i>miple</i>	1221R-1	+	Pleiotrophin/Midkine heparin-binding growth factor		CS
CG12224	<i>CG12224</i>	26497-GD	+	Oxidoreductase		RedOx
CG12367	<i>Hen1</i>	31920-GD	+	RNA methylation		R
CG13041	<i>CG13041</i>	109222-KK	S-P//S-P	Retinin-like		CGh
CG13679	<i>CG13679</i>	49149-GD	V+/S	-----		CG
CG13937	<i>CG13937</i>	3373-GD	+	Carbohydrate sulfotransferase		M
CG14907	<i>CG14907</i>	39851-GD	+	-----		CG
CG1512	<i>Cul-2</i>	100540-KK	sS	Ubiquitin protein ligase		P
CG15400	<i>CG15400</i>	7261-GD	+	Glucose-6-phosphatase		M
CG15784	<i>CG15784</i>	15784R-3	nW/sN//S-P	-----		CG
CG15892	<i>CG15892</i>	BL-42945	+	-----		CG
CG16857	<i>CG16857</i>	BL-31974	+	Fibronectin, type III; Immunoglobulin I-set		CA
CG17104	<i>CG17104</i>	17104R-3	+	-----		CG
CG17530	<i>GstE6</i>	17530R-1	+	Glutathione S-transferase		RedOx
CG17533	<i>GstE8</i>	26497-GD	PL-nW//S	Glutathione transferase		RedOx
CG17574	<i>CG17574</i>	102094-KK	+	-----		CG
CG17803	<i>CG17803</i>	BL-29367	+	C2H2-type/integrase DNA-binding domain		D
CG18188	<i>Damm</i>	109520-KK	sF//+	Cysteine-type endopeptidase		P
CG18278	<i>CG18278</i>	BL-28520	+	N-acetylglucosamine-6-sulfatase		M

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CG18455	<i>Optix</i>	18455R-2	S-P	Sequence-specific DNA binding	D	
CG1851	<i>Ady43A</i>	33133-GD	+	Carbohydrate kinase PfkB	M	
CG18522	<i>CG18522</i>	100330-KK	+	Oxidoreductase	RedOx	
CG18543	<i>mtrm</i>	BL-35430	+	Meiotic cell cycle	CDiv	
CG2184	<i>Mlc2</i>	BL-36694	EPL//S-P	Microfilament motor	Cyt	
CG2560	<i>Cpr11A</i>	103321-KK	V+	Cuticle	Cut	
CG2909	<i>CG2909</i>	100165-KK	V+	-----	CG	
CG2914	<i>Ets21C</i>	106153-KK	+	DNA binding transcription factor	D	
CG3074	<i>Swim</i>	BL-36591	+	Wnt-protein binding	CS	
CG3081	<i>CG3081</i>	102507-KK	sF//+	-----	CG	
CG31332	<i>Unc-115b</i>	BL-40839	+	Actin binding	Cyt	
CG31875	<i>CG31875</i>	104638-KK	+	Chromatin binding	D	
CG32475	<i>mth18</i>	4071-GD	+	G-protein coupled receptor signaling	CS	
CG32581	<i>CG32581</i>	49728-GD	EPL//S-P	Zinc finger, RING-type	CGh	
CG32625	<i>CG32625</i>	103216-KK	+	CHHC zinc finger	CGh	
CG32788	<i>Crg-1</i>	BL-46971	+	Sequence-specific DNA binding	D	
CG33048	<i>Mocs1</i>	-----	-----	Mo-molybdopterin cofactor biosynthetic	M	
CG33653	<i>Caps</i>	BL-31984	+	Phospholipid binding	Neu	
CG3397	<i>CG3397</i>	BL-25818	+	Oxidoreductase	RedOx	
CG34002	<i>CG34002</i>	-----	-----	V5/Tpx-1-related	CGh	
CG3448	<i>CG3448</i>	26198-GD	+	DNA repair protein XRCC4	D	
CG3568	<i>CG3568</i>	18447-GD	+	-----	CG	
CG40300	<i>ago-03</i>	35232-GD	+	mRNA poly(A) tail shortening	R	
CG40452	<i>Snap25</i>	BL-34377	+	Target SNARE	Neu	
CG4174	<i>CG4174</i>	BL-36845	+	Procollagen-proline 4-dioxygenase	P	
CG42516	<i>CG42516</i>	-----	-----	Transcription factor TFIIIC	D	

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<i>CG42644</i>	<i>CG42644</i>	-----	-----	-----		CG
<i>CG43144</i>	<i>CG43144</i>	-----	-----	Non protein coding gene		CR
<i>CG43646</i>	<i>CG43646</i>	-----	-----	-----		CG
<i>CG43676</i>	<i>CG43676</i>	-----	-----	-----		CG
<i>CG4594</i>	<i>CG4594</i>	100448-KK	+	Dodecenoyl-CoA delta-isomerase		M
<i>CG4920</i>	<i>ea</i>	BL-41961	+	Serine-type endopeptidase		P
<i>CG5022</i>	<i>CG5022</i>	BL-33359	+	Ezrin/radixin/moesin like		Cyt
<i>CG5096</i>	<i>CG5096</i>	100951-KK	+	Leucine-rich repeat		CGh
<i>CG5229</i>	<i>chm</i>	BL-36869	wS	H4 histone acetyltransferase		D
<i>CG5966</i>	<i>CG5966</i>	BL-33932	+	Triglyceride lipase		M
<i>CG6658</i>	<i>Ugt86Di</i>	104262-KK	+	Glucuronosyltransferase		M
<i>CG6665</i>	<i>CG6665</i>	104625-KK	+	NICE-3		CGh
<i>CG6794</i>	<i>Dif</i>	30579-GD	+	DNA binding transcription factor		D
<i>CG6912</i>	<i>CG6912</i>	102806-KK	+	-----		CG
<i>CG7035</i>	<i>Cbp80</i>	BL-33648	+	RNA interference		R
<i>CG7590</i>	<i>scyl</i>	25506-GD	+	Negative regulation of growth; response to DNA damage		CD
<i>CG7787</i>	<i>CG7787</i>	BL-32843	+	Guanyl-nucleotide exchange factor		Tra
<i>CG8573</i>	<i>su(Hw)</i>	BL-33906	+	Negative regulation of chromatin silencing		D
<i>CG8620</i>	<i>CG8620</i>	BL-42638	+	-----		CG
<i>CG8799</i>	<i>I(2)03659</i>	100105-KK	+	ATPase, transporter		Tra
<i>CG9214</i>	<i>Tob</i>	108824-KK	+	Anti-proliferative		CS
Age 48h						
<i>CG10160</i>	<i>ImpL3</i>	10160R-1	S-P//S-P	Glycolysis		M
<i>CG10245</i>	<i>Cyp6a20</i>	3313-GD	+	Electron carrier		RedOx
<i>CG1155</i>	<i>Osi14</i>	102979-KK	+	DUF1676		CGh
<i>CG11592</i>	<i>Amnionless</i>	BL-41956	+	Amnionless		CGh

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Age 48h						
CG12242	GstD5	BL-42842	+	Glutathione transferase		RedOx
CG12505	Arc1	48130-GD	S/V	Nucleic acid binding		D
CG12846	Tsp42Ed	105847-KK	+	Tetraspanin		CGh
CG12908	Ndg	109625-KK	+	EGF-like calcium-binding		CA
CG1299	CG1299	108705-KK	EPL//wV+	Serine-type endopeptidase		P
CG13060	CG13060	49608-GD	+	-----		CG
CG13941	Arc2	3464-GD	S/Bs	-----		CG
CG14059	Ilp8	102604-KK	+	Insulin		CS
CG14196	CG14196	-----	-----	Monocarboxylate transmembrane transporter		Tra
CG14304	CG14304	106221-KK	+	Chitin		Cut
CG14545	CG14545	BL-35625	+	-----		CG
CG14695	CG14695	14695R-1	+	-----		CG
CG15209	CG15209	5534-GD	+	-----		CG
CG15347	CG15347	107479-KK	+	DUF753		CGh
CG15623	c-cup	106603-KK	+	Cytochrome b5-like heme/steroid binding domain		Mit
CG18859	Or19a	BL-31892	+	Olfactory receptor		Neu
CG2065	CG2065	BL-34098	+	Glucose/ribitol dehydrogenase		M
CG2885	RabX2	103311-KK	+	Small GTPase mediated signal transduction		CS
CG30196	CG30196	30196R-3	+	LPS-induced tumor necrosis factor alpha factor.		CD
CG31062	side	1283-GD	+	CD80-like, immunoglobulin C2-set; Fibronectin, type III		Neu
CG31279	CG31279	109930-KK	V+	-----		CG
CG32825	Or19b	109050-KK	sF//+	Olfactory receptor		Neu
CG34031	CG34031	-----	-----	-----		CG
CG34165	CG34165	109149-KK	sF//+	-----		CG
CG3767	Jhl-26	36566-GD	+	CHK kinase		CS
CG4181	GstD2	109123-KK	sF//+	Glutathione transferase		RedOx

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Age 48h						
CG42255	CG42255	100425-KK	F/sS	Metalloendopeptidase	P	
CG42352	Ir40a	100912-KK	+	Ion channel	Neu	
CG42363	CG42363	-----	-----	-----	CG	
CG4373	Cyp6d2	101829-KK	+	Electron carrier	RedOx	
CG4423	GstD6	105805-KK	F/S//Bs	Glutathione transferase	RedOx	
CG5955	CG5955	102443-KK	sS/F	UDP-glucose 4-epimerase	M	
CG6042	Cyp12a4	107088-KK	+	Electron carrier	RedOx	
CG6142	CG6142	100131-KK	+	Glucose-methanol-choline oxidoreductase	M	
CG7080	CG7080	104928-KK	+	-----	CG	
CG7356	Tg	103601-KK	Bs/S	Protein-glutamine gamma-glutamyltransferase	P	
CG8927	CG8927	14167-GD	+	Cuticle	Cut	
CG9521	CG9521	106710-KK	+	Oxidation-reduction	RedOx	
CG9877	CG9877	-----	-----	-----	CG	
Age 24h						
CG11486	CG11486	BL-42492	+	Protein kinase, catalytic domain	R	
CG13316	Mnt	BL-42558	EPL/nW//+	Sequence-specific DNA binding	D	
CG30059	CG30059	BL-28520	+	N-acetylglucosamine-6-sulfatase	M	
CG32019	bt	BL-31546	+	Fibronectin, type III; Immunoglobulin I-set	CA	
CG45050	CG43674	BL-31375	+	DNA binding	D	
CG6544	fau	106560-KK	+	-----	CG	
CG7178	wupA	BL-31893	EPL	Tropomyosin binding; actin binding	Cyt	
CG8663	nrv3	BL-29431	L	Potassium ion transport; sodium ion transport	Tra	

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Df//UAS					
CG10102	<i>CR10102/Arc3</i>	-----	-----	Non protein coding gene	CR
CG10916	<i>CG10916</i>	107518-KK	PL/nW//wS-P	Zinc ion binding	D
CG1303	<i>agt</i>	104331-KK	+	DNA methylation	D
CG14121	<i>I(3)S147910/ver</i>	14121R-1	+	Telomere capping	D
CG15009	<i>ImpL2</i>	15009R-3	+	Insulin-like growth facgtor binding	CS
CG16928	<i>mre11</i>	30476-GD	+	Nucelase activity	D
CG18213	<i>CG18213</i>	18213R-2	+	Zinc finger	CGh
CG1925	<i>mus205</i>	103775-KK	sS/Bs//S	DNA binding	D
CG2999	<i>unc-13</i>	33609-GD	+	Intracellular signal transduction	CS
CG3008	<i>CG3008</i>	43732-GD	S-P	Protein kinase activity	P
CG31705	<i>CG31705</i>	7681-GD	+	-----	CG
CG32021	<i>CG32021</i>	102286-KK	V-/S	-----	CG
CG5202	<i>escl</i>	49982-GD	+	Histone methyltransferase activity	D
CG5247	<i>lrbp</i>	5247R-2	sS//S-P	DNA binding	D
CG6272	<i>CG6272</i>	101871-KK	EPL	Sequence-specific DNA binding	D

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Age 24h/48h					
<i>CG10344</i>	<i>CG10344</i>	48026-GD	+	Cysteine S-palmitoyltransferase	P
<i>CG10539</i>	<i>S6k</i>	10539-R3	wS	Ribosomal protein S6 kinase	CS
<i>CG10541</i>	<i>Tektin-C</i>	100094-KK	EPL//S-P	Microtubule binding	Cyt
<i>CG10576</i>	<i>CG10576</i>	BL-34388	+	Aminopeptidase	P
<i>CG11253</i>	<i>CG11253</i>	105377-KK	+	Sensory perception of sound	CGh
<i>CG11263</i>	<i>CG11263</i>	31112-GD	+	Ribonuclease H-like	R
<i>CG12182</i>	<i>CG12182</i>	12182R-1	S-V//S-P	-----	CG
<i>CG12275</i>	<i>RpS10a</i>	104132-KK	EPL//S-S-P	Structural constituent of ribosome	R
<i>CG12843</i>	<i>Tsp42Ei</i>	101044-KK	sF//+	EC2 domain	CGh
<i>CG13083</i>	<i>CG13083</i>	106400-KK	PL/nW//wS-P	-----	CG
<i>CG1342</i>	<i>Spn100A</i>	1342R-1	+	Serpin domain	CGh
<i>CG13890</i>	<i>CG13890</i>	108862-KK	Cell Pig./+	Dodecenoyl-CoA delta-isomerase	M
<i>CG13897</i>	<i>CG13897</i>	13897R-1	+	DNA binding	D
<i>CG14394</i>	<i>NijC</i>	39307-GD	Bs/S/V+	Ninjurin	CA
<i>CG14485</i>	<i>swi2</i>	BL-28530	+	Response to ecdysone	CG
<i>CG14715</i>	<i>CG14715</i>	104124-KK	+	Peptidyl-prolyl cis-trans isomerase	P
<i>CG15236</i>	<i>CG15236</i>	15236R-1	S/Bs	-----	CG
<i>CG15707</i>	<i>krimp</i>	BL-37511	+	Tudor domain	R
<i>CG17077</i>	<i>pnt</i>	105390-KK	+	Protein binding	CS
<i>CG2161</i>	<i>Rga</i>	20826-GD	S // S/CD	G2/M transition DNA damage checkpoint	D
<i>CG2849</i>	<i>Rala</i>	43622-GD	S-P/nW//S-P	Ras	CS
<i>CG30104</i>	<i>CG30104</i>	106640-KK	sF//+	5'-nucleotidase	D
<i>CG30488</i>	<i>CG30488</i>	100513-KK	wV+/wBs	Allergen V5/Tpx-1-related	CGh
<i>CG31262</i>	<i>CG31262</i>	52605-GD	+	Sodium/solute symporter	Tra
<i>CG31436</i>	<i>CG31436</i>	21344-GD	S/V-	CHK kinase-like	CGh
<i>CG31809</i>	<i>CG31809</i>	BL-29424	+	Steroid dehydrogenase	M

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<i>CG31810</i>	<i>CG31810</i>	BL-29424	+	Steroid dehydrogenase	M
<i>CG32364</i>	<i>CG32364</i>	26045-GD	+	RNA recognition motif domain	R
<i>CG33140</i>	<i>CG33140</i>	18688-GD	EPL//S-P	-----	CG
<i>CG33302</i>	<i>Cpr31A</i>	45310-GD	S/Bs	Cuticle	Cut
<i>CG34215</i>	<i>CG34215</i>	-----	-----	-----	CG
<i>CG3649</i>	<i>CG3649</i>	3649R-1	sS-P//S-P	Phosphate:sodium symporter	Tra
<i>CG40178</i>	<i>CG40178</i>	110089-KK	sF//+	Redox homeostasis	Red-Ox
<i>CG4086</i>	<i>Su(P)</i>	BL-34955	+	Glutathione S-transferase	Red-Ox
<i>CG41320</i>	<i>CG41320</i>	109162-KK	sF//+	Thioredoxin-like fold	Red-Ox
<i>CG42330</i>	<i>Dscam4</i>	42882-KK	+	Cell adhesion	CA
<i>CG43079</i>	<i>nrm</i>	104295-KK	+	CD80-like, immunoglobulin C2-set	CA
<i>CG43103</i>	<i>CG43103</i>	-----	-----	-----	CG
<i>CG43117</i>	<i>CG43117</i>	103091-KK	+	-----	CG
<i>CG4570</i>	<i>CG4570</i>	109328-KK	sS	Transposase, Tc1-like	D
<i>CG5671</i>	<i>Pten</i>	35731-GD	LS	Phosphoprotein phosphatase activity	CS
<i>CG6013</i>	<i>CG6013</i>	6013R-2	+	HMG box domain	D
<i>CG7160</i>	<i>Cpr78E</i>	7160R-3	sS	Cuticle	Cut
<i>CG7354</i>	<i>mRpS26</i>	100067-KK	EPL//S-P	Ribosomal protein	R
<i>CG7478</i>	<i>Act79B</i>	BL-36857	+	Cytoskeleton	Cyt
<i>CG7532</i>	<i>I(2)34Fc</i>	7532R-1	+	Serine-type endopeptidase	P
<i>CG7607</i>	<i>CG7607</i>	9208-GD	+	Immunoglobulin-like domain	CA
<i>CG7916</i>	<i>CG7916</i>	101195-KK	sF//+	Haemolymph juvenile hormone binding	CGh
<i>CG8023</i>	<i>eIF4E-3</i>	BL-42804	+	Eukaryotic initiation factor 4G binding	R
<i>CG8768</i>	<i>CG8768</i>	8768R-2	sS	NAD-dependent epimerase/dehydratase	M
<i>CG9333</i>	<i>Oseg5</i>	100020-KK	S/V+	WD40-repeat	CGh

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Age 48h					
<i>CG11051</i>	<i>Nplp2</i>	15305-GD	+	Neuropeptide hormone	CS
<i>CG14332</i>	<i>CG14332</i>	41165-GD	+	-----	CG
<i>CG17876</i>	<i>Amy-d</i>	109082-KK	+	Alpha-amylase	M
<i>CG18363</i>	<i>dic-04</i>	8416-GD	+	Mitochondrial carrier	Tra
<i>CG33126</i>	<i>NLaz</i>	101321-KK	sS/V+	Lipocalin/cytosolic fatty-acid binding	M
<i>CG42798</i>	<i>CG42798</i>	-----	-----	-----	CG
<i>CG42834</i>	<i>CG42834</i>	-----	-----	-----	CG
<i>CG9486</i>	<i>CG9486</i>	102802-KK	S/Bs	Acyl-CoA N-acyltransferase	M
Age 24h					
<i>CG13053</i>	<i>CG13053</i>	9227-GD	+	-----	CG
<i>CG17134</i>	<i>CG17134</i>	BL-42868	+	Aspartic-type endopeptidase	P
<i>CG2360</i>	<i>Ccp84Aa</i>	49694-GD	+	Chitin	Cut
<i>CG3200</i>	<i>Reg-2</i>	3200R-3	+	Phosphoglycolate phosphatase	M
<i>CG32444</i>	<i>CG32444</i>	101230-KK	+	Aldose 1-/Glucose-6-phosphate 1-epimerase	M
<i>CG43114</i>	<i>CG43114</i>	-----	-----	-----	CG
<i>CG6579</i>	<i>atilla</i>	101803-KK	sF//+	-----	CG
<i>CG8800</i>	<i>CG8800</i>	107835-KK	sF//+	Leucine rich repeat 4	CGh
Df//UAS					
<i>CG10041</i>	<i>CG10041</i>	110063-KK	+	Serine-type endopeptidase activity	P
<i>CG10225</i>	<i>RanBP3</i>	104432-KK	F//+	Negative regulation of Wnt signaling pathway	CS
<i>CG10382</i>	<i>wrapper</i>	10382R-3	+	Immunoglobulin subtype 2	CGh
<i>CG11212</i>	<i>Ptr</i>	BL-28973	+	Hedgehog receptor activity	CS
<i>CG11357</i>	<i>CG11357</i>	108467-KK	L/Bs	Transferring glycosyl groups	P
<i>CG11607</i>	<i>H2.0</i>	15876-GD	L//sS-P	Sequence-specific DNA binding	D
<i>CG11797</i>	<i>Obp56a</i>	100850-KK	+	Odorant binding	CS

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Df//UAS						
<i>CG11883</i>	<i>CG11883</i>	38590/GD	S-P//S-P	5'-nucleotidase activity		D
<i>CG12052</i>	<i>lola</i>	BL-35721	L/F	Sequence-specific Dna binding transcription factor activity		D
<i>CG12256</i>	<i>CG12256</i>	12256R-4	+	Serine-type endopeptidase activity		P
<i>CG12287</i>	<i>pdm2</i>	102126-KK	Bs	DNA binding		D
<i>CG1273</i>	<i>CG1273</i>	4496-GD	+	-----		CG
<i>CG12952</i>	<i>sage</i>	BL-25980	+	Sequence-specific DNA binding transcription factor activity		D
<i>CG13618</i>	<i>CG13618</i>	14714-GD	+	Haemolymph juvenile hormone binding		CGh
<i>CG13848</i>	<i>pinta</i>	13848R-4	+	Retinoid binding		M
<i>CG14590</i>	<i>CG14590</i>	41536-GD	+	Histone deacetylase binding		D
<i>CG14869</i>	<i>CG6107</i>	110157-KK	+	Zinc ion binding		P
<i>CG15369</i>	<i>CG15369</i>	15369R-2	+	Cysteine-type endopeptidase inhibitor activity		P
<i>CG15739</i>	<i>CG15739</i>	106016-KK	F//S-P	Phosphatase activity		P
<i>CG16705</i>	<i>SPE</i>	30972-GD	L//S-P	Serine-type endopeptidase activity		P
<i>CG16712</i>	<i>CG16712</i>	109238-KK	+	Serine-type endopeptidase inhibitor activity		P
<i>CG16756</i>	<i>CG16756</i>	102908-KK	S	Lysozyme activity		P
<i>CG16947</i>	<i>CG16947</i>	108103-KK	+	Zinc finger, RING-type		CGh
<i>CG1725</i>	<i>dlg1</i>	1725-R2	L//sS-P	Epidermal growth factor receptor binding		CA
<i>CG1763</i>	<i>nod</i>	48150-GD	+	DNA binding		D
<i>CG1780</i>	<i>ldgf4</i>	1780R-4	+	Imaginal disc growth factor receptor binding		CS
<i>CG18024</i>	<i>SoxN</i>	BL-25996	+	Chromatin DAN binding		D
<i>CG18255</i>	<i>Strn-Mlck</i>	-----	-----	Protein serine/threonine kinase activity		P
<i>CG18410</i>	<i>Ude</i>	18410R-2	+	DNA binding		D
<i>CG18657</i>	<i>NetA</i>	18657R-2	+	Netrin domain		CGh
<i>CG1869</i>	<i>Cht7</i>	42877-GD	sS-P//sS-P	Chitinase activity		Cut
<i>CG2056</i>	<i>spirit</i>	3285-GD	+	Serine-type endopeptidase activity		P
<i>CG2488</i>	<i>phr6-4</i>	2488R-3	+	DNA (6-4) photolyase activity		D

Spalt -						
Name	Symbol	RNAi strain	Phenotype	Molecular	Molecular	
Df//UAS						
CG2706	<i>fs(1)Yb</i>	110056-KK	+	Tudor domain		D
CG30069	<i>CG30069</i>	25562-GD	S/Bs	-----		CG
CG3097	<i>CG3097</i>	-----	-----	Zinc ion binding		P
CG3100	<i>b6</i>	14526-GD	+	Neuronal pentraxin receptor activity		CS
CG31098	<i>CG10634</i>	21300-GD	V+	Transferase activity		P
CG31721	<i>Trim9</i>	100767-KK	+	Zinc finger, B-box		CGh
CG31764	<i>vir-1</i>	102534-KK	+	-----		CG
CG31839	<i>nimB2</i>	105925-KK	+	Insulin-like growth factor binding protein		CS
CG31884	<i>Trx-2</i>	36297-GD	+	Disulfide oxidoreductase activity		D
CG32029	<i>Cpr66D</i>	112709-KK	S/Bs	Structural constituent of chitin-based cuticle		Cut
CG32055	<i>CG32055</i>	6335-GD	wS	Insulin-like growth factor binding		CS
CG32261	<i>Gr64a</i>	103342-KK	S/F	Taste receptor activity		CS
CG3240	<i>Rad1</i>	12676-GD	+	Exonuclease activity		D
CG32491	<i>mod(mdg4)</i>	BL-32995	F	DNA binding		D
CG3289	<i>Ptpa</i>	41913-GD	+	Protein tyrosine phosphatase activator activity		CS
CG33197	<i>mbl</i>	BL-29585	Bs/P	DNA binding		D
CG33960	<i>Sema-2b</i>	BL-28932	+	Sema domain		CS
CG33970	<i>CG33970</i>	33090-GD	+	Transporter activity		Tr
CG34406	<i>CG44002</i>	43767-GD	+	Zinc ion binding		D
CG42614	<i>scrib</i>	BL29552	PL/nW/sS-P/CD	Protein binding		CA
CG4322	<i>moody</i>	4322R-1	S-P//S-P	Melatonin receptor activity		CS
CG4379	<i>Pka-C1</i>	101524-KK	S-P	Protein binding		CS
CG4398	<i>CG4398</i>	4398R-1	+	-----		CG
CG4432	<i>PGRP-LC</i>	4432R-1	+	Protein dimerization activity		D
CG4565	<i>CG4565</i>	BL-32893	+	Histone-lysine N-methyltransferase activity		D
CG5249	<i>Blimp-1</i>	5249R-2	S-P/F	Nucleic acid binding		D

<b><i>Spalt</i> -</b>						
Name	Symbol	RNAi strain	Phenotype	Molecular	Molecular	
<b>Df//UAS</b>						
CG6134	<i>spz</i>	BL-28538	+	Protein homodimerization activity		CS
CG6713	<i>Nos</i>	BL-28792	+	Nitric-oxide synthase activity		D
CG7201	<i>CG7201</i>	101198-KK	sF//+	-----		CG
CG7420	<i>CG7420</i>	BL-32510	L	Regulator of chromosome condensation, RCC1		D
CG7577	<i>ppk20</i>	36659-GD	S	Sodium channel activity		Tr
CG7734	<i>shn</i>	105643-KK	sS-P//sS-P	RNA polymerase II activating transcription factor binding		D
CG7897	<i>gp210</i>	-----	-----	Protein import into nucleus		CS
CG7906	<i>CG7906</i>	BL-30519	+	Kazal domain		P
CG8084	<i>ana</i>	BL-27515	S/V+//S-P	Growth factor activity		CS
CG8589	<i>tej</i>	103264-KK	+	Tudor domain		D
CG8675	<i>CG8675</i>	8675R-1	S-P/nW//S-P	-----		CG
CG8773	<i>CG8773</i>	10203-GD	+	Metallopeptidase activity		P
CG8780	<i>tey</i>	106065-KK	Bs/S	Negative regulation of transcription		D
CG8945	<i>CG8945</i>	46925-GD	F	Zinc ion binding		P
CG9355	<i>dy</i>	9355R-1	L//S-P	Structural constituent of chitin-based cuticle		Cut
CG9460	<i>Spn42De</i>	9460R-3	+	Serine-type endopeptidase inhibitor activity		P
CG9850	<i>CG11169</i>	107199-KK	sF//+	Metalloendopeptidase activity		P