

Region	Deficiency (stock number)	Effect	Total genes	Remaining candidate genes	Top Candidate Gene(s)	Found keywords	WntD/yw	Listeria WntD/yw	Maternal?	Score
<i>Chromosome 1</i>										
1	1329	Suppressor	145	16	CG2995		1.04	1.34	yes	2
					cin		1.01	0.99	yes	2
					y		0	0	yes	2
2	945, 946	Enhancer	50	10	none score above 0					
3	3196, 5280	Suppressor	28	5	fz4	wnt signal	1.15	0.94	no data	2
					CG4615		1.02	0.82	yes	2
					CG4617		0.95	0.91	yes	2
4	727	Enhancer	115	52	NFAT	signal	0.88	1.81	yes	3
5	1039	Suppressor	44	18	CG9053		1.04	1.01	yes	2
					CG5599		1.27	1.22	yes	2
					Cyp4s3		2.06	2.12	no data	2
					RpL37a		0.91	0.97	yes	2
6	5272	Enhancer	62	48	rok	signal dorsal kinase	1.05	1.19	no data	3
					if	dorsal	1.09	1.21	yes	3
					CG4789	signal	1.06	1.13	yes	3
7	972	Suppressor	250	31	Tak1	signal dorsal immune kinase	0.96	1.01	yes	5
					cactin	signal dorsal	1.09	1	yes	4
<i>Chromosome 2</i>										
8	3638	Suppressor	51	8	spen	wnt signal	0.99	0.91	yes	4
9	6283	Enhancer	34	34	ebi	signal	1.15	1.03	yes	3
					crq	immune	0.92	0.85	yes	3
10	6608	Suppressor	2	1	CG4297		1.17	1.08	no	-2
11	1567	Suppressor	54	33	Mad	signal dorsal	1	1.19	yes	4
12	6875, 90	Enhancer	31	11	CG17257		1.05	1.04	yes	2
13	8674	Suppressor	8	4	CG5828	kinase	1.13	0.98	yes	3
					CG10158		1.08	1.06	yes	2
					SA		1.09	1.02	yes	2
					Pcp		0	0	yes	2
					CG31908		1.03	1	yes	2
14	2414	Suppressor	80	6	none score above 0, no in situ data for any					
15	5869	Suppressor	50	9						
16	567	Suppressor	206	206	Nak	signal kinase	1.01	0.73	yes	4
17	7145	Suppressor	35	21	7 genes score 2					
18	7445	Enhancer	89	43	11 genes core 2					
19	7441	Enhancer	59	14	Ngp	signal	1.02	1.03	yes	3
20	6866	Suppressor	44	19	CG7097	signal kinase	1	0.99	yes	4
					Fak56D	signal kinase	1.22	1.01	yes	4
21	7896	Enhancer	25	9	5 genes score 2					
22	7273	Suppressor	119	28	10 genes score 2					

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23	2604	Suppressor	62	9	CG3608	kinase	1.16	1.31	yes	3
<i>Chromosome 3</i>										
24	600	Suppressor	92	5	R	signal dorsal	0.98	0.97	yes	4
25	6755	Suppressor	57	20	CG11486	kinase	0.87	0.99	yes	3
26	6964	Suppressor	16	14	RhoGEF4	signal	0	0	yes	3
					Srp19	signal	1.3	1.21	yes	3
27	1420	Enhancer	117	29	msk	signal kinase	0	0	yes	4
28	5877	Suppressor	75	75	msk	signal kinase	0	0	yes	4
29	7079, 997	Suppressor	140	2	CG4080		2.13	1.7	yes	3
30	2612	Suppressor	153	6	Adk1	kinase	1.13	1.15	no data	1
					CG5626	kinase	1.3	1.3	no data	1
31	3126, 6551	Suppressor	153	4	Toll-6	signal toll kinase	0	0	yes	5
32	2990	Suppressor	81	68	5 genes score 2					
33	6754	Suppressor	16	1	fz2	wnt signal	1.17	1.09	no data	2
34	2052	Enhancer	78	18	5 genes score 2					
35	5878	Enhancer	44	14	CG12983		1.2	1.17	yes	2
36	4429, 4430	Suppressor	93	19	Pc		0.87	0.98	yes	2
37	5694	Suppressor	22	1	CG16708	kinase	0.82	0.76	yes	3
38	1931	Enhancer	116	3	PpD3	phosphatase	0.92	1.01	yes	3
39	1920	Suppressor	66	48	CSN5	signal dorsal	1.08	1.05	yes	4
40	8583	Enhancer	37	6	cenB1A	signal	0.98	0.85	yes	3
					cnc	dorsal	0.94	1.02	yes	3
41	2585, 7675	Suppressor	25	7	Rab7	signal	1.02	1.08	no data	1
42	2363	Suppressor	37	10	CG6364	kinase	1.16	1.02	yes	3
					Pp1alpha-96A	phosphatase	0	0	yes	3
43	3547	Suppressor	130	12	8 genes score 2					