

SEQ ID	Annotation/homologue to	Biological Function
BF01024A2G11.f1	NA	
BF14.2431.C1.Contig2470	NA	
BF14.1065.C1.Contig1154	Actin related protein 5	cytoskeleton organization and biogenesis
BF14.1474.C1.Contig1555	CG9300-PA	transport
BF01024A1E08.f1	NA	
BF01024A1G08.f1	CG32687-PA	protein binding
BF01027B1H11.f1	NA	
BF14.2080.C1.Contig2140	Eukaryotic translation initiation factor 3 subunit	translational initiation, phagocytosis, engulfment
BF01051B2D12.f1	NA	
BF01054A2B09.f1	CG5045-PA	ATP dependent proteolysis, serine-type endopeptidase activity
BF01062A1C08.f2	CG6359-PB	protein binding, Phagocytosis, engulfment, Cell communication
BF01058B2F01.f1	CG13295-PA	NA
BF14.2023.C1.Contig2087	NA	
BF14.2820.C1.Contig2831	NA	
BF01025B1C06.f1	cytochrome P450 49a1	Heme binding, electron carrier activity, monooxygenase activity
BF01015B2F07.f1	HMG Coenzyme A synthase	isoprenoid biosynthetic process, embryonic development via the syncytial blastoderm
BF01059A1H05.f1	CG1317-PB	Protein binding, Zinc ion binding,
BF14.3230.C1.Contig3208	NA	
BF14.2277.C1.Contig2328	NA	
BF14.440.C1.Contig498	Pati	apical protein localization, cell-cell junction assembly, morphogenesis of follicular epithelium
BF14.1597.C1.Contig1680	GDP diacylglycerol synthetase	GDP-diacylglycerol biosynthetic process, phototransduction,
BF01021B1F06.f1	Tyramine β hydroxylase	larval locomotory behavior, memory, octopamine biosynthetic process, ovulation
BF01049B2H12.f1	capa receptor	G-protein coupled receptor protein signaling pathway, neuropeptide receptor activity
BF01060A2A07.f1	CG8032-PA	electron carrier activity, oxidoreductase activity
BF14.2457.C1.Contig2495	NA	
BF14.1188.C1.Contig1279	Vrille	circadian rhythm, locomotor rhythm, bristle morphogenesis, transcription regulator activity
BF14.229.C1.Contig254	CG42450-PA	regulator of G-protein signaling activity, intracellular signaling cascade, proteolysis
BF01027B2D04.f1	CG7379-PA	protein binding, Zinc ion binding, apoptosis
BF14.1646.C1.Contig1732	NA	
BF14.3347.C1.Contig3316	growl	5-formyltetrahydrofolate cyclo-ligase activity, folic acid and derivative biosynthetic process
BF01055A2F10.f1	abrupt	axon choice point recognition, neuron development, sex determination
BF14.642.C1.Contig720	CG31140-PB	diacylglycerol kinase activity, activation of protein kinase C activity
BF01010B1E03.f1	NA	
BF01011A1B08.f1	NA	
BF01020B1H07.f1	NA	
BF01016A2F04.f1	CG31717-PA	catalytic activity
BF14.444.C1.Contig502	NA	
BF14.1579.C1.Contig1664	CG33936-PA	DNA binding, Zinc ion binding
BF14.498.C1.Contig567	will die slowly	cell proliferation
BF14.953.C1.Contig1040	Synapse-associated protein 47kD	synaptic transmission