

FlyBase gene	FlyBase gene	Average expr	log2(fold-change)	t-statistic	p-value	adjusted p-value
FBgn003784	CG4570	6.039064528	-2.56584276	-9.91805109	6.129011326	0.235357501
FBgn003318	Drat	6.600068567	2.488547568	8.544724951	0.000142118	0.235357501
FBgn003392	Arc1	5.431236652	-2.62216770	-8.86705693	0.000115478	0.235357501
FBgn003339	Cyp4p2	5.036119789	2.488599462	7.861459348	0.000225891	0.235357501
FBgn000336	sev	4.880372733	2.462333773	7.316671431	0.000335179	0.294288029
FBgn004404	Ilp6	5.298395372	2.063560209	6.797760661	0.000499576	0.394765345

B statistic

1.84096375324018

1.31484877228958

1.29564775001348

0.80829869959878

0.506855192559939

0.298512276828948