



E

Top 10 GO BP terms from 300 foreground in PC5				
ID	Description	GeneRatio	pvalue	p.adjust
GO:0007268	chemical synaptic transmission	17/169	4.2e-09	3.0e-06
GO:0014059	regulation of dopamine secretion	6/169	1.7e-06	5.9e-04
GO:0007205	protein kinase C-activating G protein-coupled receptor signaling pathway	5/169	4.9e-05	1.0e-02
GO:0014047	glutamate secretion	5/169	5.8e-05	1.0e-02
GO:0045956	positive regulation of calcium ion-dependent exocytosis	4/169	7.2e-05	1.0e-02
GO:0007186	G protein-coupled receptor signaling pathway	18/169	8.6e-05	1.0e-02
GO:0006811	ion transport	7/169	1.4e-04	1.5e-02
GO:0048013	ephrin receptor signaling pathway	7/169	3.8e-04	3.2e-02
GO:0007626	locomotory behavior	6/169	4.1e-04	3.2e-02
GO:0007625	grooming behavior	3/169	4.7e-04	3.3e-02