

#	Biological Processes	in data/total	FDR
1	Cell cycle_Mitosis	48/179	5.01E-07
2	Cell adhesion_Leucocyte chemotaxis	48/205	1.95E-05
3	Cell cycle_G2-M	48/206	1.95E-05
4	Cytoskeleton_Regulation of cytoskeleton rearrangement	43/183	4.71E-05
5	Cell adhesion_Integrin-mediated cell-matrix adhesion	45/214	4.17E-04
6	Cell cycle_Core	29/115	4.17E-04
7	Development_Hemopoiesis, Erythropoietin pathway	32/136	6.06E-04
8	Immune response_TCR signaling	37/174	1.37E-03
9	Proliferation_Lymphocyte proliferation	42/209	1.60E-03
10	Immune response_Phagosome in antigen presentation	46/243	2.76E-03
11	Signal Transduction_Cholecystokinin signaling	25/106	2.76E-03
12	Cell adhesion_Integrin priming	25/110	4.47E-03
13	Cell cycle_G1-S Growth factor regulation	38/195	4.47E-03
14	Cell cycle_S phase	31/149	4.47E-03
15	Cell adhesion_Platelet aggregation	32/158	5.58E-03
16	Cytoskeleton_Spindle microtubules	24/109	7.42E-03
17	Cell cycle_Meiosis	23/106	1.08E-02
18	Proliferation_Positive regulation cell proliferation	40/221	1.08E-02
19	Signal transduction_NOTCH signaling	42/236	1.10E-02
20	Development_Neurogenesis_Axonal guidance	41/230	1.15E-02
21	Cell adhesion_Attractive and repulsive receptors	33/175	1.17E-02
22	Apoptosis_Apoptotic mitochondria	18/77	1.17E-02