

A

	GS DETAILS	ES	NES	NOM p-val	FDR q-val
1	MITOSIS	0.65	2.22	0	0
2	M_PHASE_OF_MITOTIC_CELL_CYCLE	0.64	2.21	0	0
3	REGULATION_OF_MITOSIS	0.7	2.14	0	0
4	SPINDLE	0.69	2.1	0	0
5	CELL_DIVISION	0.79	2.1	0	0
6	MITOTIC_CELL_CYCLE	0.55	2.05	0	0
7	CYTOKINESIS	0.78	2.01	0	0.001
8	CHROMOSOMEPERICENTRIC_REGION	0.7	1.99	0	0.002
9	CYTOKINE_BIOSYNTHETIC_PROCESS	0.65	1.98	0	0.002
10	CELL_CYCLE_PROCESS	0.5	1.96	0	0.003
11	CYTOKINE_METABOLIC_PROCESS	0.65	1.96	0	0.002
12	REGULATION_OF_CYTOKINE_BIOSYNTHETIC_PROCESS	0.64	1.95	0	0.003
13	MICROTUBULE_MOTOR_ACTIVITY	0.77	1.92	0	0.004
14	MICROTUBULE_CYTOSKELETON	0.51	1.87	0	0.011
15	CELL_CYCLE_CHECKPOINT_GO_0000075	0.6	1.87	0	0.011
16	REPLICATION_FORK	0.73	1.86	0	0.011
17	M_PHASE	0.52	1.84	0	0.013
18	CELL_CYCLE_PHASE	0.49	1.83	0	0.015
19	NEGATIVE_REGULATION_OF_TRANSLATION	0.71	1.82	0	0.017
20	MITOTIC_CELL_CYCLE_CHECKPOINT	0.69	1.81	0	0.018

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