

Pathway	Gene ranks	NES	pval	padj
REACTOME_ADORA2B_MEDIATED_ANTI_INFLAMMATORY_CYTOKINES_PRODUCTION		1.66	2.5e-02	7.0e-01
REACTOME_ANTI_INFLAMMATORY_RESPONSE_FAVOURING_LEISHMANIA_PARASITE_INFECTION		1.83	6.4e-03	7.0e-01
REACTOME_DEFECTIVE_FACTOR_IX_CAUSES_HEMOPHILIA_B		1.59	1.4e-02	7.0e-01
REACTOME_DEFECTS_OF_CONTACT_ACTIVATION_SYSTEM_CAS_AND_KALLIKREIN_KININ_SYSTEM_KKS		1.59	1.4e-02	7.0e-01
REACTOME_FORMATION_OF_FIBRIN_CLOT_CLOTTING_CASCADE		1.62	2.5e-02	7.0e-01
REACTOME_G_ALPHA_S_SIGNALLING_EVENTS		1.72	1.4e-02	7.0e-01
REACTOME_INTRINSIC_PATHWAY_OF_FIBRIN_CLOT_FORMATION		1.59	1.4e-02	7.0e-01
REACTOME_LEISHMANIA_INFECTION		1.67	2.0e-02	7.0e-01
REACTOME_O_LINKED_GLYCOSYLATION		1.70	1.8e-02	7.0e-01
REACTOME_SEROTONIN_RECEPTORS		1.61	1.8e-02	7.0e-01
REACTOME_CHROMATIN_MODIFYING_ENZYMES		-1.38	1.2e-01	7.4e-01
REACTOME_APOPTOTIC_EXECUTION_PHASE		-1.44	8.5e-02	7.4e-01
HALLMARK_COMPLEMENT		-1.36	1.3e-01	7.4e-01
HALLMARK_APICAL_SURFACE		-1.40	1.1e-01	7.4e-01
REACTOME_NUCLEAR_RECEPTOR_TRANSCRIPTION_PATHWAY		-1.91	2.7e-03	7.0e-01
REACTOME_INTERLEUKIN_12_FAMILY_SIGNALING		-1.70	1.3e-02	7.0e-01
REACTOME_HCMV_EARLY_EVENTS		-1.69	2.3e-02	7.0e-01
ACTIVATION_OF_ANTERIOR_HOX_GENES_IN_HINDBRAIN_DEVELOPMENT_DURING_EARLY_EMBRYOGENESIS		-1.68	1.5e-02	7.0e-01
HALLMARK_E2F_TARGETS		-1.65	1.9e-02	7.0e-01
HALLMARK_APOPTOSIS		-1.79	1.6e-02	7.0e-01

