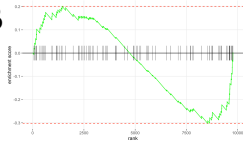


A



B



C



D

Pathway	Gene ranks	NES	pval	padj
PID_INTEGRIN1_PATHWAY		2.32	3.1e-09	2.7e-07
PID_CXCR4_PATHWAY		2.29	9.5e-08	4.2e-06
PID_UPA_UPAR_PATHWAY		2.30	1.8e-07	5.4e-06
PID_TCR_PATHWAY		2.30	2.9e-07	6.3e-06
PID_AURORA_B_PATHWAY		2.21	3.0e-06	5.2e-05
PID_IL12_2PATHWAY		2.07	1.1e-05	1.6e-04
PID_CD8_TCR_PATHWAY		2.07	1.4e-05	1.7e-04
PID_PLK1_PATHWAY		2.09	3.4e-05	3.8e-04
PID_SYNDECAN_1_PATHWAY		1.97	8.5e-05	7.5e-04
PID_AVB3_INTEGRIN_PATHWAY		1.92	1.5e-04	1.2e-03
PID_HIF1A_PATHWAY		-1.03	4.4e-01	5.2e-01
PID_HNF3B_PATHWAY		-2.19	6.1e-05	6.0e-04