Pathway	Gene ranks	NES	pval	padj
HALLMARK_E2F_TARGETS	THE HEALTH INTERIOR BURNING BU	1.83	1.0e-05	6.3e-05
HALLMARK_SPERMATOGENESIS		2.00	2.1e-05	1.2e-04
HALLMARK_PANCREAS_BETA_CELLS		2.05	2.2e-04	7.9e-04
HALLMARK_G2M_CHECKPOINT	I I II	1.46	9.3e-03	2.1e-02
HALLMARK_HEDGEHOG_SIGNALING		1.71	9.9e-03	2.1e-02
HALLMARK_BILE_ACID_METABOLISM		0.81	8.5e-01	1.0e+00
HALLMARK_MITOTIC_SPINDLE		0.71	1.0e+00	1.0e+00
HALLMARK_DNA_REPAIR		0.64	1.0e+00	1.0e+00
HALLMARK_MYC_TARGETS_V1	H I III — II I III I OMEETINE EN IN ELE COMMINICA COCCESSION OF COLORD COLOR OF COMMINICAL INTERPREDICTION OF THE FOLIANCE COLOR OF COLORD COLOR OF	0.47	1.0e+00	1.0e+00
HALLMARK_OXIDATIVE_PHOSPHORYLATION		0.41	1.0e+00	1.0e+00
HALLMARK_IL6_JAK_STAT3_SIGNALING		-1.80	1.9e-04	7.4e-04
HALLMARK_KRAS_SIGNALING_UP		-1.68	1.1e-04	5.2e-04
HALLMARK_ESTROGEN_RESPONSE_EARLY		-1.70	8.6e-05	4.3e-04
HALLMARK_IL2_STAT5_SIGNALING		-1.87	9.9e-07	7.1e-06
HALLMARK_INTERFERON_GAMMA_RESPONSE		-1.93	1.8e-07	1.5e-06
HALLMARK_COAGULATION		-2.24	1.2e-10	1.2e-09
HALLMARK_TNFA_SIGNALING_VIA_NFKB		-2.14	3.2e-11	4.0e-10
HALLMARK_ALLOGRAFT_REJECTION		-2.19	2.1e-11	3.5e-10
HALLMARK_INFLAMMATORY_RESPONSE		-2.23	5.7e-13	1.4e-11
HALLMARK_EPITHELIAL_MESENCHYMAL_TRANSITION		-2.31	1.8e-14	8.9e-13
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