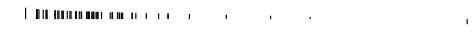
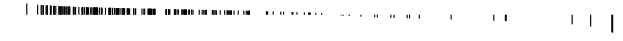
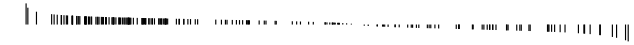
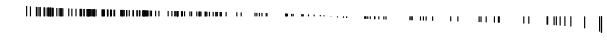
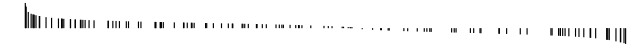
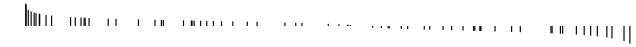
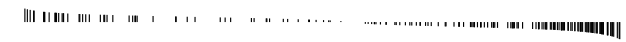
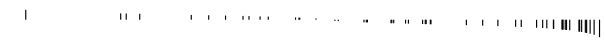
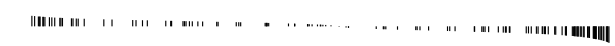
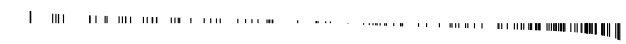
Pathway	Gene ranks	NES	pval	padj
HALLMARK_MYC_TARGETS_V2		2.40	2.5e−04	1.3e−03
HALLMARK_MYC_TARGETS_V1		1.78	3.2e−04	1.3e−03
HALLMARK_E2F_TARGETS		1.97	3.2e−04	1.3e−03
HALLMARK_MTORC1_SIGNALING		1.55	2.2e−03	6.9e−03
HALLMARK_G2M_CHECKPOINT		1.45	6.9e−03	1.8e−02
HALLMARK_INTERFERON_GAMMA_RESPONSE		1.49	7.0e−03	1.8e−02
HALLMARK_INTERFERON_ALPHA_RESPONSE		1.49	2.3e−02	5.3e−02
HALLMARK_SPERMATOGENESIS		1.37	4.9e−02	9.7e−02
HALLMARK_ALLOGRAFT_REJECTION		1.30	6.0e−02	1.1e−01
HALLMARK_CHOLESTEROL_HOMEOSTASIS		0.97	4.9e−01	5.7e−01
HALLMARK_WNT_BETA_CATENIN_SIGNALING		−1.85	3.4e−04	1.3e−03
HALLMARK_HYPOXIA		−1.76	3.0e−04	1.3e−03
HALLMARK_ANGIOGENESIS		−1.96	1.8e−04	1.1e−03
HALLMARK_TGF_BETA_SIGNALING		−2.02	1.7e−04	1.1e−03
HALLMARK_COAGULATION		−2.37	1.6e−04	1.1e−03
HALLMARK_UV_RESPONSE_DN		−1.89	1.5e−04	1.1e−03
HALLMARK_APOPTOSIS		−1.88	1.5e−04	1.1e−03
HALLMARK_TNFA_SIGNALING_VIA_NFKB		−2.07	1.5e−04	1.1e−03
HALLMARK_MYOGENESIS		−1.87	1.5e−04	1.1e−03
HALLMARK_EPITHELIAL_MESENCHYMAL_TRANSITION		−2.68	1.5e−04	1.1e−03