

Downregulated Hallmark pathways from GSEA

Pathway

HALLMARK_XENOBIOTIC_METABOLISM
HALLMARK_HYPOXIA
HALLMARK_DNA_REPAIR
HALLMARK_COAGULATION
HALLMARK_INTERFERON_ALPHA_RESPONSE
HALLMARK_MYC_TARGETS_V2
HALLMARK_IL6_JAK_STAT3_SIGNALING
HALLMARK_G2M_CHECKPOINT
HALLMARK_MYC_TARGETS_V1
HALLMARK_E2F_TARGETS

pval < 0.05

TRUE

-2.5 -2.0 -1.5 -1.0 -0.5 0.0

Normalized Enrichment Score

