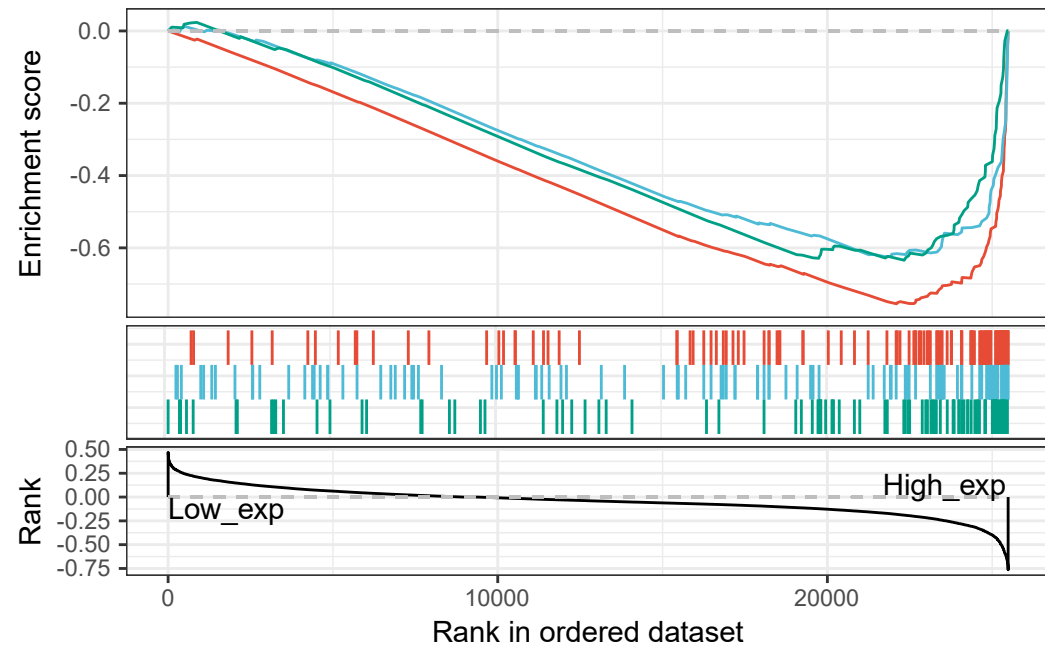


A

Enrichment plot KEGG terms



Term

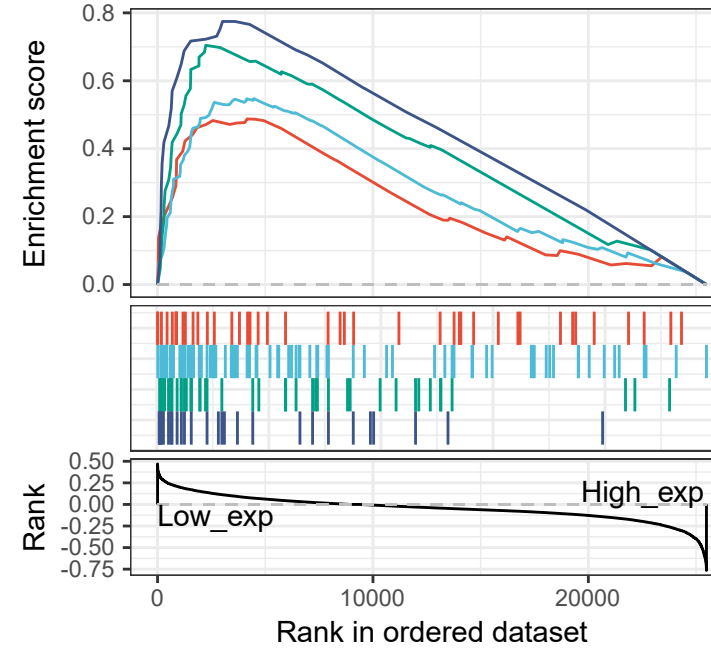
CELL_CYCLE
ES=-0.76,NES=-2.4,P=0,FDR=0

OOCYTE_MEIOSIS
ES=-0.63,NES=-2.3,P=0,FDR=0

PYRIMIDINE_METABOLISM
ES=-0.64,NES=-2.2,P=0,FDR=0

B

Enrichment plot KEGG terms



Term

ALDOSTERONE_REGULATED_SODIUM_REABSORPTION
ES=0.49,NES=1.7,P=0.0097,FDR=0.3

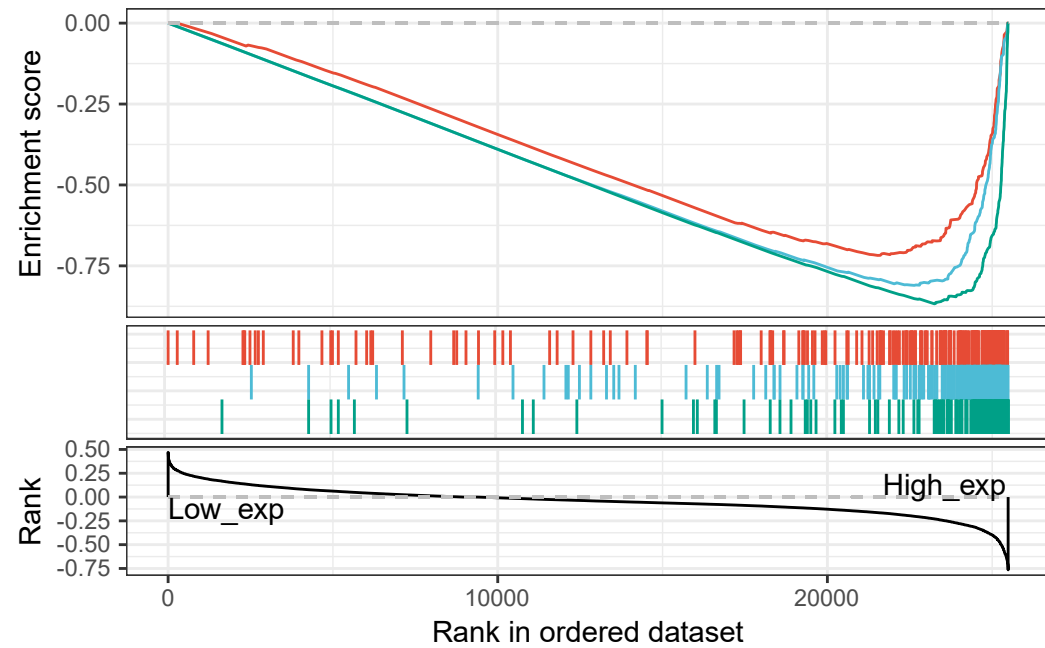
HEMATOPOIETIC_CELL_LINEAGE
ES=0.55,NES=1.7,P=0.028,FDR=0.26

INTERSTITIAL_IMMUNE_NETWORK_FOR_IGA_PRODUCTION
ES=0.7,NES=1.9,P=0.013,FDR=0.11

ASTHMA
ES=0.77,NES=1.9,P=0.0075,FDR=0.082

C

Enrichment plot HALLMARK terms



Term

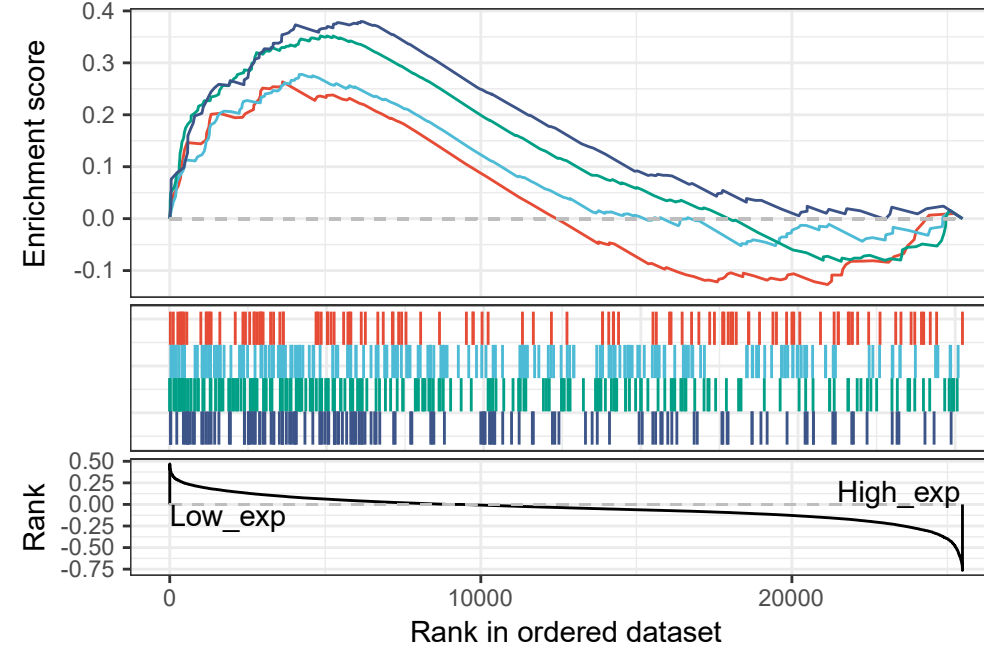
MTORC1_SIGNALING
ES=-0.72,NES=-2.5,P=0,FDR=0

MYC_TARGETS_V1
ES=-0.81,NES=-2.3,P=0,FDR=0

E2F_TARGETS
ES=-0.87,NES=-2.3,P=0,FDR=0

D

Enrichment plot HALLMARK terms



Term

BILE_ACID_METABOLISM
ES=0.26,NES=1.1,P=0.35,FDR=1

KRAS_SIGNALING_DN
ES=0.28,NES=1.2,P=0.13,FDR=0.81

MYOGENESIS
ES=0.35,NES=1.4,P=0.086,FDR=0.63

COAGULATION
ES=0.38,NES=1.4,P=0.11,FDR=1