

# GSEA result of TUBA1B

Epithelial\_cells

⋮	HALLMARK_ADIPOGENESIS
⋮	HALLMARK_ALLOGRAFT_REJECTION
⋮	HALLMARK_ANDROGEN_RESPONSE
⋮	HALLMARK_ANGIOGENESIS
⋮	HALLMARK_APICAL_JUNCTION
⋮	HALLMARK_APICAL_SURFACE
⋮	HALLMARK_APOPTOSIS
⋮	HALLMARK_BILE_ACID_METABOLISM
⋮	HALLMARK_CHOLESTEROL_HOMEOSTASIS
⋮	HALLMARK_COAGULATION
⋮	HALLMARK_COMPLEMENT
⋮	HALLMARK_DNA_REPAIR
⋮	HALLMARK_E2F_TARGETS
⋮	HALLMARK_EPITHELIAL_MESENCHYMAL_TRANSITION
⋮	HALLMARK_ESTROGEN_RESPONSE_EARLY
⋮	HALLMARK_ESTROGEN_RESPONSE_LATE
⋮	HALLMARK_FATTY_ACID_METABOLISM
⋮	HALLMARK_G2M_CHECKPOINT
⋮	HALLMARK_GLYCOLYSIS
⋮	HALLMARK_HEDGEHOG_SIGNALING
⋮	HALLMARK_HEME_METABOLISM
⋮	HALLMARK_HYPOXIA
⋮	HALLMARK_IL2_STAT5_SIGNALING
⋮	HALLMARK_IL6_JAK_STAT3_SIGNALING
⋮	HALLMARK_INFLAMMATORY_RESPONSE
⋮	HALLMARK_INTERFERON_ALPHA_RESPONSE
⋮	HALLMARK_INTERFERON_GAMMA_RESPONSE
⋮	HALLMARK_KRAS_SIGNALING_DN
⋮	HALLMARK_KRAS_SIGNALING_UP
⋮	HALLMARK_MITOTIC_SPINDLE
⋮	HALLMARK_MTORC1_SIGNALING
⋮	HALLMARK_MYC_TARGETS_V1
⋮	HALLMARK_MYC_TARGETS_V2
⋮	HALLMARK_MYOGENESIS
⋮	HALLMARK_NOTCH_SIGNALING
⋮	HALLMARK_OXIDATIVE_PHOSPHORYLATION
⋮	HALLMARK_P53_PATHWAY
⋮	HALLMARK_PANCREAS_BETA_CELLS
⋮	HALLMARK_PEROXISOME
⋮	HALLMARK_PI3K_AKT_MTOR_SIGNALING
⋮	HALLMARK_PROTEIN_SECRETION
⋮	HALLMARK_REACTIVE_OXYGEN_SPECIES_PATHWAY
⋮	HALLMARK_SPERMATOGENESIS
⋮	HALLMARK_TGF_BETA_SIGNALING
⋮	HALLMARK_TNFA_SIGNALING_VIA_NFKB
⋮	HALLMARK_UNFOLDED_PROTEIN_RESPONSE
⋮	HALLMARK_UV_RESPONSE_DN
⋮	HALLMARK_UV_RESPONSE_UP
⋮	HALLMARK_WNT_BETA_CATENIN_SIGNALING
⋮	HALLMARK_XENOBIOTIC_METABOLISM