









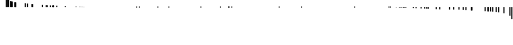





	Pathway	Gene ranks	NES	pval	padj
	HALLMARK_INTERFERON_ALPHA_RESPONSE		1.44	$8.0 \cdot 10^{-3}$	$1.1 \cdot 10^{-1}$
	HALLMARK_ANGIOGENESIS		-1.41	$3.4 \cdot 10^{-2}$	$2.4 \cdot 10^{-1}$
	HALLMARK_IL6_JAK_STAT3_SIGNALING		1.20	$7.0 \cdot 10^{-2}$	$3.3 \cdot 10^{-1}$
	HALLMARK_ANDROGEN_RESPONSE		1.10	$1.9 \cdot 10^{-1}$	$6.6 \cdot 10^{-1}$
	HALLMARK_NOTCH_SIGNALING		-1.10	$3.1 \cdot 10^{-1}$	$6.6 \cdot 10^{-1}$
	HALLMARK_WNT_BETA_CATENIN_SIGNALING		-1.09	$3.2 \cdot 10^{-1}$	$6.6 \cdot 10^{-1}$
	HALLMARK_APICAL_SURFACE		-1.05	$3.8 \cdot 10^{-1}$	$6.6 \cdot 10^{-1}$
	HALLMARK_REACTIVE_OXYGEN_SPECIES_PATHWAY		-1.05	$3.9 \cdot 10^{-1}$	$6.6 \cdot 10^{-1}$
	HALLMARK_PROTEIN_SECRETION		-1.00	$4.7 \cdot 10^{-1}$	$6.6 \cdot 10^{-1}$
	HALLMARK_HEDGEHOG_SIGNALING		0.97	$4.7 \cdot 10^{-1}$	$6.6 \cdot 10^{-1}$
	HALLMARK_MYC_TARGETS_V2		-0.87	$7.2 \cdot 10^{-1}$	$9.0 \cdot 10^{-1}$
	HALLMARK_CHOLESTEROL_HOMEOSTASIS		0.89	$7.7 \cdot 10^{-1}$	$9.0 \cdot 10^{-1}$
	HALLMARK_PANCREAS_BETA_CELLS		-0.79	$8.4 \cdot 10^{-1}$	$9.1 \cdot 10^{-1}$
	HALLMARK_TGF_BETA_SIGNALING		-0.75	$9.3 \cdot 10^{-1}$	$9.3 \cdot 10^{-1}$
		0100002000030000			