









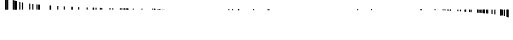





	Pathway	Gene ranks	NES	pval	padj
	HALLMARK_INTERFERON_ALPHA_RESPONSE		1.33	$2.9 \cdot 10^{-2}$	$3.5 \cdot 10^{-1}$
	HALLMARK_IL6_JAK_STAT3_SIGNALING		1.29	$6.4 \cdot 10^{-2}$	$3.5 \cdot 10^{-1}$
	HALLMARK_CHOLESTEROL_HOMEOSTASIS		1.27	$8.8 \cdot 10^{-2}$	$3.5 \cdot 10^{-1}$
	HALLMARK_TGF_BETA_SIGNALING		1.26	$1.0 \cdot 10^{-1}$	$3.5 \cdot 10^{-1}$
	HALLMARK_PANCREAS_BETA_CELLS		1.24	$1.5 \cdot 10^{-1}$	$4.1 \cdot 10^{-1}$
	HALLMARK_NOTCH_SIGNALING		1.18	$2.2 \cdot 10^{-1}$	$4.5 \cdot 10^{-1}$
	HALLMARK_HEDGEHOG_SIGNALING		-1.12	$2.4 \cdot 10^{-1}$	$4.5 \cdot 10^{-1}$
	HALLMARK_MYC_TARGETS_V2		-1.08	$2.6 \cdot 10^{-1}$	$4.5 \cdot 10^{-1}$
	HALLMARK_ANGIOGENESIS		0.99	$4.9 \cdot 10^{-1}$	$7.6 \cdot 10^{-1}$
	HALLMARK_ANDROGEN_RESPONSE		0.92	$6.5 \cdot 10^{-1}$	$9.1 \cdot 10^{-1}$
	HALLMARK_REACTIVE_OXYGEN_SPECIES_PATHWAY		0.82	$8.0 \cdot 10^{-1}$	$9.4 \cdot 10^{-1}$
	HALLMARK_PROTEIN_SECRETION		0.82	$8.2 \cdot 10^{-1}$	$9.4 \cdot 10^{-1}$
	HALLMARK_APICAL_SURFACE		0.71	$9.4 \cdot 10^{-1}$	$9.4 \cdot 10^{-1}$
	HALLMARK_WNT_BETA_CATENIN_SIGNALING		0.72	$9.4 \cdot 10^{-1}$	$9.4 \cdot 10^{-1}$
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