








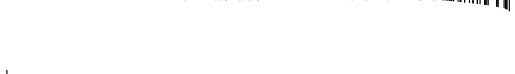






	Pathway	Gene ranks	NES	pval	padj
	HALLMARK_INTERFERON_ALPHA_RESPONSE		1.49	$3.4 \cdot 10^{-4}$	$4.7 \cdot 10^{-3}$
	HALLMARK_APICAL_SURFACE		-1.55	$1.1 \cdot 10^{-2}$	$7.5 \cdot 10^{-2}$
	HALLMARK_ANGIOGENESIS		-1.41	$3.5 \cdot 10^{-2}$	$1.7 \cdot 10^{-1}$
	HALLMARK_MYC_TARGETS_V2		1.24	$1.2 \cdot 10^{-1}$	$4.3 \cdot 10^{-1}$
	HALLMARK_PANCREAS_BETA_CELLS		1.13	$2.7 \cdot 10^{-1}$	$6.4 \cdot 10^{-1}$
	HALLMARK_IL6_JAK_STAT3_SIGNALING		1.11	$2.7 \cdot 10^{-1}$	$6.4 \cdot 10^{-1}$
	HALLMARK_REACTIVE_OXYGEN_SPECIES_PATHWAY		1.04	$4.0 \cdot 10^{-1}$	$7.2 \cdot 10^{-1}$
	HALLMARK_CHOLESTEROL_HOMEOSTASIS		1.03	$4.2 \cdot 10^{-1}$	$7.2 \cdot 10^{-1}$
	HALLMARK_WNT_BETA_CATENIN_SIGNALING		-0.96	$5.1 \cdot 10^{-1}$	$7.2 \cdot 10^{-1}$
	HALLMARK_ANDROGEN_RESPONSE		0.96	$5.6 \cdot 10^{-1}$	$7.2 \cdot 10^{-1}$
	HALLMARK_TGF_BETA_SIGNALING		-0.95	$6.1 \cdot 10^{-1}$	$7.2 \cdot 10^{-1}$
	HALLMARK_PROTEIN_SECRETION		0.94	$6.1 \cdot 10^{-1}$	$7.2 \cdot 10^{-1}$
	HALLMARK_HEDGEHOG_SIGNALING		-0.84	$8.2 \cdot 10^{-1}$	$8.5 \cdot 10^{-1}$
	HALLMARK_NOTCH_SIGNALING		0.78	$8.5 \cdot 10^{-1}$	$8.5 \cdot 10^{-1}$
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