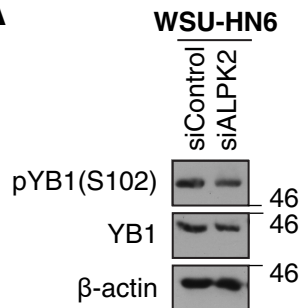


A**B**

Enrichment analysis of down-regulated genes
by **ALPK2** knockdown in WSU-HN6 cells

Rank	Gene Signatures	NES	NOM p-val	FDR q-val
1	TBK1.DN.48HRS_UP	-1.57	0.000	0.21
2	BMI1_DN.V1_UP	-1.53	0.000	0.22
3	MYC_UP.V1_UP	-1.52	0.000	0.21
4	ESC_V6.5_UP_LATE.V1_DN	-1.51	0.000	0.19
5	RELA_DN.V1_UP	-1.50	0.000	0.19
6	KRAS.LUNG.BREAST_UP.V1_UP	-1.49	0.000	0.19
7	BMI1_DN_MEL18_DN.V1_UP	-1.45	0.000	0.19
8	PTEN_DN.V2_UP	-1.41	0.000	0.23
9	PDGF_UP.V1_DN	-1.40	0.000	0.23
10	MEL18_DN.V1_UP	-1.39	0.000	0.21

