

Supp. Table S1: Mutational status of *KRAS*, *NRAS*, and *HRAS* genes in human cell lines used in the study

Organ	Cell Line	<i>KRAS</i>	<i>NRAS</i>	<i>HRAS</i>
Lung	H460	Q61H/Q61H	WT	WT
	A427	G12D/WT	WT	WT
	H1299	WT	Q61K/WT	WT
	H522	WT	WT	WT
	H1975	WT	WT	WT
	BEAS-2B	WT	WT	WT
Colon	HCT116	G13D/WT	WT	WT
	LS180	G12D/WT	WT	WT
	RKO	WT	WT	WT
	HT29	WT	WT	WT
Pancreas	PANC-1	G12D/WT	WT	WT
	CFPAC-1	G12V/WT	WT	WT
	MIA PaCa-2	G12C/G12C	WT	WT
Kidney	HEK-293T	WT	WT	WT

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