

NSCLC								
Cell line	KEAP1	KRAS	EGFR	TP53	STK11 (LKB1)	NFE2L2	Rb1	Myc
A549	G333C	G12S	WT	WT	Q37*	WT	WT	WT
CALU3	WT	WT	WT	M237I	P315S A316T	WT	WT	WT
NCI-H1299	WT	WT	WT	? (c.?(del))	WT	WT	WT	WT
NCI-H1581	WT	WT	WT	Q144*	WT	WT	WT	WT
NCI-H1944	R272L	G13D	WT	WT	K62N K78N	WT	WT	WT
NCI-H1975	WT	WT	T745M L813R	R273H	WT	WT	WT	WT
NCI-H1993	WT	WT	WT	C242W	E199*	WT	WT	WT
NCI-H2009	WT	G12A	WT	R273L	WT	WT	WT	WT
NCI-H2347	WT	L19F	WT	T125T	WT	WT	WT	WT
NCI-H460	D236H	Q61H	WT	WT	Q37*	WT	WT	WT
NCI-HCC15	G364C	WT	WT	D259V	WT	WT	K652*	WT
NCI-H1792	G462W	G12C	WT	? (c.672+1G>A) ? (c.276+1G>A) ? (c.555+1G>A) ? (c.195+1G>A) ? (c.639+1G>A)	WT	WT	WT	WT
NCI-H2172	G430C	WT	S1130G	V73fs	WT	WT	A562P	WT

SCLC								
Cell line	KEAP1	KRAS	EGFR	TP53	STK11 (LKB1)	NFE2L2	Rb1	Myc
DMS79	WT	WT	WT	R280fs P278P	WT	WT	G801*	WT
H211	WT	WT	WT	p.R248Q	WT	WT	WT	WT
H526	WT	WT	WT	? (c.97-1G>C)	WT	WT	E31*	WT
16HC	-	-	-	-	-	-	-	-
16HV	-	-	-	-	-	-	-	-
86M1	-	-	-	-	-	-	-	-
H146	WT	WT	WT	P318fs	WT	WT	Q850*	WT
H1838	WT	WT	WT	R273L	WT	WT	WT	WT
H209	WT	WT	? (c.1880+2622A>G) ? (c.2470-1308G>C) ? (c.1881-464A>G) ? (c.1881-2248A>G) ? (c.1745+2622A>G) ? (c.2335-1308G>C) ? (c.1745+2622A>G) ? (c.2335-1308G>C) ? (c.1262+2622A>G) ? (c.*460-1308G>C)	? (c.673-2A>T) ? (c.277-2A>T) ? (c.556-2A>T) ? (c.196-2A>T) ? (c.640-2A>T)	WT	? (c.-3-32989G>T) ? (c.-378+23754G>A) ? (c.-378+22755G>T)	C706F	WT
H2107	-	-	-	K101*	-	-	-	-
H524	WT	WT	WT	T155N	WT	WT	S576*	WT
H740	S348C	WT	WT	R267P	WT	WT	S576*	WT
H82	WT	WT	WT	T125T	WT	WT	c.940-2A>T	WT
H841	WT	WT	WT	C242S	WT	WT	WT	WT
HCC33	WT	WT	Q71L	C242Y	WT	WT	S402fs	WT
N417	WT	WT	WT	E298* (c.?)	WT	WT	WT	WT
SW210.5	-	-	-	-	-	-	-	-

PDAC								
Cell line	KEAP1	KRAS	EGFR	TP53	STK11 (LKB1)	NFE2L2	Rb1	Myc
PATU8902	WT	G12V	WT	C176S	WT	WT	WT	WT
MiaPaca2	WT	G12C	WT	R248W	WT	WT	WT	WT
PL45	WT	G12D	WT	L255N	WT	WT	WT	WT
T3M4	WT	Q61H	WT	Y220C	WT	WT	WT	WT
8988T	WT	G12V	WT	R282W	WT	WT	WT	WT
BXPC3	WT	WT	WT	Y220C	WT	WT	WT	WT
CFPAC	WT	G12V A146A	WT	C242R	WT	WT	WT	WT
MPANC96	WT	G12V	WT	WT	WT	WT	WT	WT
PANC1	WT	G12D	WT	R273H	WT	WT	WT	WT
SUIT2	WT	G12D	WT	R273H	WT	WT	WT	WT
SW1990	WT	G12D	WT	P191del	WT	WT	WT	WT

HCC								
Cell line	KEAP1	KRAS	EGFR	TP53	STK11 (LKB1)	NFE2L2	Rb1	Myc
HepG2	WT	WT	WT	WT	WT	WT	WT	WT
Hep3B	WT	WT	WT	? (c.?(del))	WT	WT	S576*	WT
Alex	WT	WT	WT	R249S	D194N	WT	WT	WT
SNU398	WT	WT	WT	E224E	WT	WT	WT	WT
SNU449	WT	WT	WT	A161T	WT	WT	WT	WT

Supplementary Figure S1.

Mutation status of *KEAP1*, *KRAS*, *EGFR*, *TP53*, *STK11*, *NFE2L2*, *RB1*, and *MYC* in NSCLC, SCLC, PDAC, and HCC cell lines was determined from DepMap Portal (black), COSMIC (red), and the *TP53* Database (purple). WT, wild type; -, no information available.