

Supplementary Table 3. 64 genes homozygously deleted in two or more lung cancer cell lin

Chr location	Gene	No. of cases with HD	(%)
9p21	CDKN2A/p16, p14ARF	20	(27)
9p21	CDKN2B/p15	19	(25)
9p21	hsa-mir31*	10	(13)
9p21	IFNA8	10	(13)
9p21	IFNE1	10	(13)
9p21	DMRTA1	9	(12)
9p21	IFNA1,2,13	9	(12)
9p21	ELAVL2	8	(11)
9p21	IFNA6, 7, 14	8	(11)
9p21	KLHL9	8	(11)
9p21	MTAP	8	(11)
9p23	PTPRD	8	(11)
2q22	LRP1B/LRP-DIP	7	(9)
9p21	IFNW1	7	(9)
9p21	IFNA4, 5, 10, 16, 17, 21	6	(8)
9p21	IFNB1	6	(8)
9p21	PTPLAD2	6	(8)
3p14	FHIT	4	(5)
9p21	TUSC1	4	(5)
9p21	hsa-mir491*	3	(4)
9p21	KIAA1797	3	(4)
9p21	MLLT3	3	(4)
2q24	COBLL1	2	(3)
2q24	FAM130A2	2	(3)
2q24	FLJ39822	2	(3)
2q24	GALNT3	2	(3)
2q24	GRB14	2	(3)
2q24	SCN2A	2	(3)
2q24	SCN3A	2	(3)
5q11	PDE4D	2	(3)
5q31	CTNNA1	2	(3)
7q35	CNTNAP2	2	(3)
9p21	LINGO2	2	(3)
10p11	PARD3	2	(3)
18q21	ELAC1	2	(3)
18q21	ME2	2	(3)
19p13	KEAP1	2	(3)
19q13	MGC2752	2	(3)
19q13	MZF1	2	(3)
21q11	BTG3/ANA	2	(3)
21q11	C21orf34	2	(3)
21q11	C21orf91	2	(3)
21q11	CHODL	2	(3)
21q11	CXADR	2	(3)
21q11	hsa-let-7c*	2	(3)
21q11	hsa-mir-125b-2*	2	(3)
21q11	hsa-mir-99a*	2	(3)
21q11	LIPI	2	(3)
21q11	NRIP1	2	(3)
21q11	PRSS7	2	(3)
21q11	RBM11	2	(3)
21q11	SAMSN1	2	(3)
21q11	STCH	2	(3)
21q11	USP25	2	(3)

*microRNA genes.