

		Mutation										C6	IC( $\Delta$ )	p-value	FDR				
	BRAF.MC_MUT															0.505(0.011)	3.19e-07	7.72e-05	
	BRAF_MUT																0.427(0.010)	3.19e-07	7.72e-05
	BRAF.V600E_MUT																0.422(0.011)	3.19e-07	7.72e-05
	TERT.228.or.250_MUT																0.296(0.016)	3.19e-07	7.72e-05
	MITF_AMP																0.289(0.018)	3.19e-07	7.72e-05
	MIR29B1_AMP																0.280(0.016)	3.19e-07	7.72e-05
	MIR29A_AMP																0.280(0.016)	3.19e-07	7.72e-05
	FLJ43663_AMP																0.280(0.016)	3.19e-07	7.72e-05
	MKLN1_AMP																0.280(0.016)	3.19e-07	7.72e-05
	LOC646329_AMP																0.277(0.016)	3.19e-07	7.72e-05
	C7orf49_AMP																0.272(0.014)	3.19e-07	7.72e-05
	TMEM140_AMP																0.272(0.014)	3.19e-07	7.72e-05
	WDR91_AMP																0.272(0.014)	3.19e-07	7.72e-05
	STRA8_AMP																0.272(0.014)	3.19e-07	7.72e-05
	AGBL3_AMP																0.270(0.014)	3.19e-07	7.72e-05
	CNOT4_AMP																0.270(0.014)	3.19e-07	7.72e-05
	KLF14_AMP																0.269(0.014)	3.19e-07	7.72e-05
	TSGA13_AMP																0.269(0.014)	3.19e-07	7.72e-05
	C7orf73_AMP																0.268(0.014)	3.19e-07	7.72e-05
	LUZP6_AMP																0.268(0.014)	3.19e-07	7.72e-05
	SLC13A4_AMP																0.268(0.014)	3.19e-07	7.72e-05
	MTPN_AMP																0.268(0.014)	3.19e-07	7.72e-05
	FAM180A_AMP																0.268(0.014)	3.19e-07	7.72e-05
	NUP205_AMP																0.268(0.014)	3.19e-07	7.72e-05
	LOC100124692_AMP																0.267(0.016)	3.19e-07	7.72e-05
	PTN_AMP																0.267(0.014)	3.19e-07	7.72e-05
	AKR1B1_AMP																0.267(0.014)	3.19e-07	7.72e-05
	BPGM_AMP																0.266(0.014)	3.19e-07	7.72e-05
	MIR490_AMP																0.266(0.014)	3.19e-07	7.72e-05
	COPG2_AMP																0.265(0.014)	3.19e-07	7.72e-05
	LOC93432_AMP																0.265(0.016)	3.19e-07	7.72e-05
	RBPM5_DEL																-0.233(0.010)	3.19e-07	3.41e-05
	DEFA3_DEL																-0.233(0.011)	3.19e-07	3.41e-05
	FAM167A_DEL																-0.233(0.012)	3.19e-07	3.41e-05
	CELF4_DEL																-0.233(0.007)	3.19e-07	3.41e-05
	MIR4320_DEL																-0.234(0.008)	3.19e-07	3.41e-05
	DEFA6_DEL																-0.234(0.011)	3.19e-07	3.41e-05
	DEFA4_DEL																-0.234(0.011)	3.19e-07	3.41e-05
	MCPH1_DEL																-0.235(0.010)	3.19e-07	3.41e-05
	GTF2E2_DEL																-0.235(0.011)	3.19e-07	3.41e-05
	LOC100507341_DEL																-0.235(0.011)	3.19e-07	3.41e-05
	PIK3C3_DEL																-0.235(0.007)	3.19e-07	3.41e-05
	LOC100652791_DEL																-0.236(0.011)	3.19e-07	3.41e-05
	AGPAT5_DEL																-0.236(0.011)	3.19e-07	3.41e-05
	MIR4659A_DEL																-0.236(0.011)	3.19e-07	3.41e-05
	MIR4659B_DEL																-0.236(0.011)	3.19e-07	3.41e-05
	LOC100287015_DEL																-0.236(0.011)	3.19e-07	3.41e-05
	DEFB1_DEL																-0.238(0.012)	3.19e-07	3.41e-05
	LOC643542_DEL																-0.238(0.009)	3.19e-07	3.41e-05
	ANGPT2_DEL																-0.239(0.011)	3.19e-07	3.41e-05
	FAM157B_MUT																-0.272(0.009)	3.19e-07	3.41e-05
	FLJ45445_MUT																-0.281(0.009)	3.19e-07	3.41e-05
	CTAGE4_MUT																-0.310(0.011)	3.19e-07	3.41e-05
	MUC4_MUT																-0.379(0.010)	3.19e-07	3.41e-05
	CTAGE9_MUT																-0.400(0.010)	3.19e-07	3.41e-05