Mutation			
C1 -		IC(Δ)	p-value
CTAGE9_MUT -		0.523(0.012)	3.19e-07
MUC4_MUT -		0.486(0.013)	3.19e-07
CTAGE4_MUT -		0.434(0.012)	3.19e-07
FLJ45445_MUT -		0.391(0.015)	3.19e-07
FAM157B_MUT -		0.365(0.015)	3.19e-07
DEFA3_DEL -		0.331(0.015)	3.19e-07
MUC5B_MUT -		0.326(0.015)	3.19e-07
DEFT1P_DEL -		0.320(0.016)	3.19e-07
DEFT1P2_DEL -		0.320(0.016)	3.19e-07
DEFA1_DEL -		0.316(0.016)	3.19e-07
DEFA1B_DEL -		0.316(0.016)	3.19e-07
LINC00208_DEL -		0.309(0.016)	3.19e-07
LOC100287015_DEL -		0.308(0.015)	3.19e-07
FAM167A_DEL -		0.308(0.015)	3.19e-07
DEFA5_DEL -		0.307(0.015)	3.19e-07
TRY6_MUT -		0.306(0.013)	3.19e-07
DEFA4_DEL		0.306(0.015)	3.19e-07
DEFA6_DEL -		0.306(0.015)	3.19e-07
CTSB_DEL -		0.305(0.016)	3.19e-07
DEFB1_DEL -		0.305(0.015)	3.19e-07
C8orf12_DEL -		0.304(0.015)	3.19e-07
BLK_DEL -		0.304(0.015)	3.19e-07
AGPAT5_DEL -		0.304(0.015)	3.19e-07
MIR4659B_DEL -		0.304(0.015)	3.19e-07
MIR4659A_DEL -		0.304(0.015)	3.19e-07
LOC100652791_DEL -		0.304(0.015)	3.19e-07
SIPA1L1_DEL -		-0.211(0.011)	9.57e-07
C14orf43_DEL -		-0.212(0.011)	9.57e-07
BRAF_MUT -		-0.212(0.034)	9.57e-07
PSMC6_DEL -		-0.214(0.008)	6.38e-07
STYX_DEL -		-0.214(0.008)	6.38e-07
TSGA13_AMP		-0.214(0.048)	6.38e-07
KLF14_AMP		-0.214(0.048)	6.38e-07
SYNJ2BP-COX16_DEL -		-0.214(0.008)	6.38e-07
SYNJ2BP_DEL -		-0.214(0.008)	6.38e-07
SNORD56B_DEL -		-0.216(0.009)	6.38e-07
LOC145474_DEL -		-0.216(0.009)	6.38e-07
SYT16_DEL -		-0.216(0.011)	6.38e-07
MIR29A_AMP -		-0.217(0.036)	3.19e-07
MIR29B1_AMP -		-0.217(0.036)	3.19e-07
GALNTL1_DEL -		-0.217(0.009)	3.19e-07
FLJ22447_DEL -		-0.220(0.009)	3.19e-07
LINC00643_DEL -		-0.220(0.008)	3.19e-07
SNAPC1_DEL -		-0.225(0.008)	
HIF1A_DEL -		-0.225(0.009)	
ANKRD30B_MUT -		-0.226(0.011)	
BRAF.V600E_MUT -		-0.228(0.013)	
ACAN_MUT -		-0.245(0.010)	
TERT.228.or.250_MUT -		-0.261(0.014)	
NACAD_MUT		-0.279(0.012)	3.19e-07
BRAF.MC_MUT -		-0.297(0.011)	3.19e-07

**FDR** 

1.55e-05

2.07e-03

2.07e-03

2.07e-03

1.82e-03

1.82e-03

1.82e-03

1.82e-03

1.82e-03

1.82e-03

1.82e-03

1.82e-03

1.82e-03

1.54e-03

1.54e-03