

oncoReveal™ Core LBx Panel (104 genes)

AKT1	AXIN2	CDKN2A	EZH2	GNAQ	KRAS	MTOR	PAK7	PTPRD	ROS1	TP53
ALK	AXL	CIC	FBXW7	GNAS	▲ MAP2K1	MYC	PDCD1	PTPRS	RUNX1	TSC1
APC	B2M	CREBBP	▲ FGFR1	HNF1A	MAP2K2	MYOD1	▲ PDGFRA	RAF1	SF3B1	U2AF1
AR	BCOR	CTCF	▲ FGFR2	HRAS	MAPK1	NCOR1	▲ PIK3CA	RB1	SMAD4	VHL
ARAF	BRAF	CTNNB1	▲ FGFR3	IDH1	MED12	NF1	PIK3R1	RET	SOX9	
ARID1A	CARD11	▲ EGFR	FLCN	IDH2	▲ MET	NFE2L2	POLE	RAC1	SPOP	
ARID2	CCND1	EP300	FOXL2	IKZF1	MLH1	NOTCH1	PPP2R1A	RHEB	STAT5B	
ASXL1	CDH1	▲ ERBB2	GATA3	JAK1	MLL2	NRAS	PTCH1	RHOA	SMO	
ATM	CDK4	ERBB3	GLI1	KDM5A	MRE11A	NTRK1	PTEN	RIT1	STK11	
ATRX	CDK6	ESR1	GNA11	▲ KIT	MSH6	NTRK3	PTPN11	RNF43	TCF7L2	

Copy Number Amplifications (CNAs) can also be detected in genes indicated by ▲ Genes marked in blue indicate full CDS coverage