

50 gene Cancer Panel list

BRAF	FGFR1	CTNNB1	SMO	JAK3	EZH2
KRAS	ERBB2	CDKN2A	SMAD4	AKT1	GNA11
NRAS	MET	ABL1	VHL	KDR	GNAQ
PDGFRA	FGFR3	NOTCH1	NPM1	ALK	IDH2
PIK3CA	FLT3	ATM	MPL	JAK2	SRC
KIT	RB1	ERBB4	GNAS	MLH1	APC
PTEN	CSF1R	FGFR2	HNF1A	HRAS	CDH1
EGFR	RET	STK11	FBXW7		
TP53	SMARCB1	PTPN11	IDH1		