

Full Gene List

Gene	What is covered	Gene	What is covered	Gene	What is covered
ABL1*	All coding exons	ESR1	All coding exons	PLCG2	Hot Spot
AKT1	All coding exons	ETV6	All coding exons	POT1	All coding exons
ALK*	All coding exons	EZH2	All coding exons	PTEN	All coding exons
APC	All coding exons	FBXW7	All coding exons	PTPN11*	All coding exons
ASXL1	All coding exons	FGFR3*	All coding exons	RAD51C	All coding exons
ATM	All coding exons	FLT3	All coding exons	RAD51D	All coding exons
ATR	All coding exons	GATA1	All coding exons	RAF*	All coding exons
ATRX*	All coding exons	GATA2	All coding exons	RB1	All coding exons
BARD1	All coding exons	GATA3	All coding exons	RET*	All coding exons
BCOR	All coding exons	H3F3 (H3F3A)*	All coding exons	ROS1*	All coding exons
BIRC3	All coding exons	HRAS	All coding exons	RPS15*	All coding exons
BRAF*	All coding exons	IDH1	All coding exons	RUNX1	All coding exons
BRCA1	All coding exons	IDH2	All coding exons	SDS (SDH)*	All coding exons
BRCA2	All coding exons	JAK2	3 exons	SETBP1	Hot Spot
BRIP1	All coding exons	KIT	All coding exons	SF1*	All coding exons
BTK	Hot Spot	KMT2A	All coding exons	SF3A1*	All coding exons
CALR	1 exon	KRAS	All coding exons	SF3B1	All coding exons
CBL	All coding exons	MET*	All coding exons	SH2B3	8 exons
CDH1	All coding exons	MPL	5 exons	SRSF2	All coding exons
CDK12	All coding exons	MSH6	All coding exons	STK11	All coding exons
CDKN2A	All coding exons	MTA3*	All coding exons	TERT*	promoter
CEBPA	All coding exons	MYD88	All coding exons	TET2	All coding exons
CHEK2	All coding exons	NBN	All coding exons	TP53	All coding exons
C-MYC*	All coding exons	NF1	All coding exons	TSC1*	All coding exons
CSF3R	5 exons	NFKBIE*	All coding exons	U2AF1	All coding exons
DNMT3A	All coding exons	NOTCH1	All coding and 3' UTR	U2AF2 (U2AF65)*	All coding exons
EGFR	All coding exons	NPM1	All coding exons	VHL	All coding exons
EGLN1	All coding exons	NRAS	All coding exons	WT1	All coding exons
EPAS1	2 exons	PALB2	All coding exons	XPO1*	All coding exons
EPOR	2 exons	PDGFRA	All coding exons	ZRSR2*	All coding exons
ERBB2	All coding exons	PHF6	All coding exons		
ERCC2*	All coding exons	PIK3CA	All coding exons		

*Available soon