

ABL1	BRAF	CHEK2	ETV4	FGFR4	JAK2	MRE11A	PALB2	RAD51D	STAG2
AKT1	BRCA1	CHUK	ETV5	FLT1	JAK3	MSH2	PARP1	RAD52	STAT4
AKT2	BRCA2	CIC	ETV6	FLT3	JUN	MSH6	PARP2	RAD54L	STK11
AKT3	BRIP1	CRBN	EWSR1	FLT4	KDM5A	MTOR	PARP3	RAF1	SUFU
ALK	BTG1	CREBBP	EZH2	FOXL2	KDM5C	MUTYH	PARP4	RARA	SYK
ALOX12B	BTK	CRKL	FAM123B	GATA1	KDM6A	MYC	PAX5	RB1	TBX3
APC	C11ORF30	CRLF2	FAM46C	GATA2	KDR	MYCL1	PBRM1	REL	TET2
APCDD1	C17ORF39	CSF1R	FANCA	GATA3	KEAP1	MYCN	PDGFRA	RET	TGFB2
AR	CARD11	CTCF	FANCC	GNA11	KIT	MYD88	PDGFRB	RICTOR	TIPARP
ARAF	CASP8	CTNNA1	FANCD2	GNA13	KLHL6	MYST3	PDK1	RNF43	TMPRSS2
ARFRP1	CBFB	CTNNB1	FANCE	GNAQ	KRAS	NBN	PIK3C2G	RPA1	TNFAIP3
ARID1A	CBL	CUL4A	FANCF	GNAS	LMO1	NCOR1	PIK3C3	RPTOR	TNFRSF14
ARID2	CCND1	CUL4B	FANCG	GPR124	LRP1B	NF1	PIK3CA	ROS1	TOP1
ASXL1	CCND2	CYP17A1	FANCI	GRIN2A	MAP2K1	NF2	PIK3CG	RUNX1	TP53
ATM	CCND3	DAXX	FANCL	GSK3B	MAP2K2	NFE2L2	PIK3R1	RUNX1T1	TRRAP
ATR	CCNE1	DDR2	FANCM	HGF	MAP2K4	NFKBIA	PIK3R2	SETD2	TSC1
ATRX	CD79A	DIS3	FAT3	HLA-A	MAP3K1	NKX2-1	PMS2	SF3B1	TSC2
AURKA	CD79B	DNMT3A	FBXW7	HRAS	MAP3K13	NOTCH1	PNRC1	SH2B3	TSHR
AURKB	CDC73	DOT1L	FGF10	IDH1	MCL1	NOTCH2	PPP2R1A	SMAD2	VHL
AXL	CDH1	EGFR	FGF12	IDH2	MDM2	NOTCH3	PRDM1	SMAD4	WISP3
BACH1	CDK12	EP300	FGF14	IGF1	MDM4	NOTCH4	PRKAR1A	SMARCA4	WT1
BAP1	CDK4	EPHA3	FGF19	IGF1R	MED12	NPM1	PRKDC	SMARCB1	XPO1
BARD1	CDK6	EPHA5	FGF23	IGF2	MEF2B	NRAS	PRSS8	SMARCD1	XRCC3
BCL2	CDK8	EPHB1	FGF3	IKBKE	MEN1	NSD1	PTCH1	SMO	ZNF217
BCL2L2	CDKN1B	ERBB2	FGF4	IKZF1	MET	NTRK1	PTEN	SOCS1	ZNF703
BCL6	CDKN2A	ERBB3	FGF6	IL7R	MITF	NTRK2	PTPN11	SOX10	
BCOR	CDKN2B	ERBB4	FGF7	INHBA	MLH1	NTRK3	RAD50	SOX2	
BCORL1	CDKN2C	ERG	FGFR1	IRF4	MLL	NUP93	RAD51	SPEN	

BCR
BLM

CEBPA
CHEK1

ESR1
ETV1

FGFR2
FGFR3

IRS2
JAK1




MLL2
MPL

PAK3
PAK7

RAD51B
RAD51C

SPOP
SRC

Color Code

	Mutation
	Amplification
	Fusion/Translocation

