

C-CATで使用しているマーカー名 (遺伝子シンボル)				
ABL1	ACTN4	ACVR1B	AKT1	AKT2
AKT3	ALK	ALOX12B	AMER1 (FAM123B)	APC
AR	ARAF	ARFRP1	ARID1A	ARID2
ASXL1	ATM	ATR	ATRX	AURKA
AURKB	AXIN1	AXL	BAP1	BARD1
BCL2	BCL2L1	BCL2L11	BCL2L2	BCL6
BCOR	BCORL1	BCR	BRAF	BRCA1
BRCA2	BRD4	BRIP1	BTG1	BTG2
BTK	CALR	CARD11	CASP8	CBFB
CBL	CCND1	CCND2	CCND3	CCNE1
CD22	CD274 (PD-L1)	CD70	CD74	CD79A
CD79B	CDC73	CDH1	CDK12	CDK4
CDK6	CDK8	CDKN1A	CDKN1B	CDKN2A
CDKN2B	CDKN2C	CEBPA	CHEK1	CHEK2
CIC	CREBBP	CRKL	CSF1R	CSF3R
CTCF	CTNNA1	CTNNB1	CUL3	CUL4A
CXCR4	CYP17A1	DAXX	DDR1	DDR2
DIS3	DNMT3A	DOT1L	EED	EGFR
EMSY (C11orf30)	ENO1	EP300	EPHA3	EPHB1
EPHB4	ERBB2	ERBB3	ERBB4	ERCC4
ERG	ERRFI1	ESR1	ETV4	ETV5
ETV6	EWSR1	EZH2	EZR	FANCA
FANCC	FANCG	FANCL	FAS	FBXW7
FGF10	FGF12	FGF14	FGF19	FGF23
FGF3	FGF4	FGF6	FGFR1	FGFR2
FGFR3	FGFR4	FH	FLCN	FLT1
FLT3	FOXL2	FUBP1	GABRA6	GATA3
GATA4	GATA6	GID4 (C17orf39)	GNA11	GNA13
GNAQ	GNAS	GRM3	GSK3B	H3F3A
HDAC1	HGF	HNF1A	HRAS	HSD3B1
ID3	IDH1	IDH2	IGF1R	IGF2
IKBKE	IKZF1	IL7R	INPP4B	IRF2
IRF4	IRS2	JAK1	JAK2	JAK3
JUN	KDM5A	KDM5C	KDM6A	KDR
KEAP1	KEL	KIT	KLHL6	KMT2A (MLL)
KMT2D (MLL2)	KRAS	LTK	LYN	MAF
MAP2K1 (MEK1)	MAP2K2 (MEK2)	MAP2K4	MAP3K1	MAP3K13
MAP3K4	MAPK1	MCL1	MDM2	MDM4
MED12	MEF2B	MEN1	MERTK	MET
MITF	MKNK1	MLH1	MPL	MRE11 (MRE11A)

MSH2	MSH3	MSH6	MST1R	MTAP
MTOR	MUTYH	MYB	MYC	MYCL (MYCL1)
MYCN	MYD88	NBN	NF1	NF2
NFE2L2	NFKBIA	NKX2-1	NOTCH1	NOTCH2
NOTCH3	NPM1	NRAS	NRG1	NSD2 (WHSC1)
NSD3 (WHSC1L1)	NT5C2	NTRK1	NTRK2	NTRK3
NUTM1	P2RY8	PALB2	PARP1	PARP2
PARP3	PAX5	PBRM1	PDCD1 (PD-1)	PDCD1LG2 (PD-L2)
PDGFRA	PDGFRB	PDK1	PIK3C2B	PIK3C2G
PIK3CA	PIK3CB	PIK3R1	PIK3R2	PIM1
PMS2	POLD1	POLE	PPARG	PPP2R1A
PPP2R2A	PRDM1	PRKAR1A	PRKCI	PRKN (PARK2)
PTCH1	PTEN	PTPN11	PTPRO	QKI
RAC1	RAC2	RAD21	RAD51	RAD51B
RAD51C	RAD51D	RAD52	RAD54L	RAF1
RARA	RB1	RBM10	REL	RET
RHOA	RICTOR	RNF43	ROS1	RPTOR
RSPO2	SDC4	SDHA	SDHB	SDHC
SDHD	SETBP1	SETD2	SF3B1	SGK1
SLC34A2	SMAD2	SMAD4	SMARCA4	SMARCB1
SMO	SNCAIP	SOCS1	SOX2	SOX9
SPEN	SPOP	SRC	STAG2	STAT3
STK11	SUFU	SYK	TBX3	TEK
TENT5C (FAM46C)	TERC	TERT	TET2	TGFBR2
TIPARP	TMPRSS2	TNFAIP3	TNFRSF14	TP53
TSC1	TSC2	TYRO3	U2AF1	VEGFA
VHL	WT1	XPO1	XRCC2	ZNF217
ZNF703				