

Genliste Oncomine™ TMB Assay

ABL1	ABL2	ACVR2A	ADAMTS20	AFF1	AFF3
AKAP9	AKT1	AKT2	AKT3	ALK	APC
AR	ARID1A	ARID2	ARNT	ASXL1	ATF1
ATM	ATR	ATRX	AURKA	AURKB	AURKC
AXL	BAI3	BAP1	BCL10	BCL11A	BCL11B
BCL2	BCL2L1	BCL2L2	BCL3	BCL6	BCL9
BCR	BIRC2	BIRC3	BIRC5	BLM	BLNK
BMPR1A	BRAF	BRD3	BTK	BUB1B	CARD11
CASC5	CBL	CCND1	CCND2	CCNE1	CD79A
CD79B	CDC73	CDH1	CDH11	CDH2	CDH20
CDH5	CDK12	CDK4	CDK6	CDK8	CDKN2A
CDKN2B	CDKN2C	CEBPA	CHEK1	CHEK2	CIC
CKS1B	CMPK1	COL1A1	CRBN	CREB1	CREBBP
CRKL	CRTC1	CSF1R	CSMD3	CTNNA1	CTNNB1
CYLD	CYP2C19	CYP2D6	DAXX	DCC	DDB2
DDIT3	DDR2	DEK	DICER1	DNMT3A	DPYD
DST	EGFR	EML4	EP300	EP400	EPHA3
EPHA7	EPHB1	EPHB4	EPHB6	ERBB2	ERBB3
ERBB4	ERCC1	ERCC2	ERCC3	ERCC4	ERCC5
ERG	ESR1	ETS1	ETV1	ETV4	EXT1
EXT2	EZH2	FAM123B	FANCA	FANCC	FANCD2
FANCF	FANCG	FANCI	FAS	FBXW7	FGFR1
FGFR2	FGFR3	FGFR4	FH	FLCN	FLI1
FLT1	FLT3	FLT4	FN1	FOXL2	FOXO1
FOXO3	FOXP1	FOXP4	FZR1	G6PD	GATA1
GATA2	GATA3	GDNF	GNA11	GNAQ	GNAS
GPR124	GRM8	GUCY1A2	HCAR1	HFN1A	HIF1A
HLF	HOOK3	HRAS	HSP90AA1	HSP90AB1	ICK

IDH1	IDH2	IGF1R	IGF2	IGF2R	IKBKB
IKBKE	IKZF1	IL2	IL21R	IL6ST	IL7R
ING4	IRF4	IRS2	ITGA10	ITGA9	ITGB2
ITGB3	JAK1	JAK2	JAK3	JUN	KAT6A
KAT6B	KDM5C	KDM6A	KEAP1	KIT	KLF6
KOR	KRAS	LAMP1	LCK	LIFR	LPHN3
LPP	LRP1B	LTF	LTK	MAF	MAFB
MAGEA1	MAGI1	MALT1	MAML2	MAP2K1	MAP2K2
MAP2K4	MAP3K7	MAPK1	MAPK8	MARK1	MARK4
MBD1	MCL1	MDM2	MDM4	MEN1	MET
MITF	MLH1	MLL	MLL2	MLL3	MLLT10
MMP2	MN1	MPL	MRE11A	MSH2	MSH6
MTOR	MTR	MTRR	MUC1	MUTYH	MYB
MYC	MYCL1	MYCN	MYD88	MYH11	MYH9
NBN	NCOA1	NCOA2	NCOA4	NF1	NF2
NFE2L2	NFKB1	NFKB2	NIN	NKX2-1	NLRP1
NOTCH1	NOTCH2	NOTCH4	NPM1	NRAS	NSD1
NTRK1	NTRK3	NUMA1	NUP214	NUP98	PAK3
PALB2	PARP1	PAX3	PAX5	PAX7	PAX8
PBRM1	PBX1	PDE4DIP	PDGFB	PDGFRA	PDGFRB
PER1	PGAP3	PHOX2B	PIK3C2B	PIK3CA	PIK3CB
PIK3CD	PIK3CG	PIK3R1	PIK3R2	PIM1	PKHD1
PLAG1	PLCG1	PLEKHG5	PML	PMS1	PMS2
POT1	POU5F1	PPARG	PPP2R1A	PRDM1	PRKAR1A
PRKDC	PSIP1	PTCH1	PTEN	PTGS2	PTPN11
PTPRD	PTPRT	RADSO	RAF1	RALGDS	RARA
RB1	RECQL4	REL	RET	RHOH	RNASEL
RNF2	RNF213	ROS1	RPS6KA2	RRM1	RUNX1
RUNX1T1	SAMD9	SBDS	SDHA	SDHB	SDHC
SEPT9	SETD2	SF3B1	SGK1	SH2D1A	SMAD2
SMAD4	SMARCA4	SMARCB1	SMO	SMUG1	SOCS1

SOHD	SOX11	SOX2	SRC	SSX1	STK11
STK36	SUFU	SYK	SYNE1	TAF1	TAF1L
TAL1	TBX22	TCF12	TCF3	TCF7L1	TCF7L2
TCL1A	TET1	TET2	TFE3	TGFBR2	TGM7
THBS1	TIMP3	TLR4	TLX1	TNFAIP3	TNFRSF14
TNK2	TOP1	TP53	TPR	TRIM24	TRIM33
TRIP11	TRRAP	TSC1	TSC2	TSHR	UBR5
UGT1A1	USP9X	VHL	WAS	WHSC1	WRN
WT1	XPA	XPC	XPO1	XRCC2	ZNF384
ZNF521					

Vermerkt für gain-of-function Mutationen

Vermerkt für loss-of-function Mutationen