



225 targeted genes for pediatric solid tumours
225 gènes ciblés pour les tumeurs solides pédiatriques

ABL1	ACVR1	AKT1	AKT2	AKT3	ALK	AMER1	APC	AR	ARAF
ARID1A	ARID1B	ARID2	ASXL1	ATM	ATR	ATRX	AURKA	AURKB	AXIN1
AXL	B2M	BAP1	BARD1	BCOR	BCORL1	BLM	BRAF	BRCA1	BRCA2
BRD4	BRIP1	CARD11	CBFB	CCND1	CCND2	CCND3	CCNE1	CD274	CD79B
CDC73	CDH1	CDK12	CDK4	CDK6	CDK8	CDKN1B	CDKN2A	CDKN2B	CDKN2C
CHEK1	CHEK2	CIC	CRKL	CTCF	CTNNB1	CYSLTR2	DAXX	DDR2	DICER1
DOT1L	EED	EGFR	EP300	EPHA3	EPHA5	EPHB1	ERBB2	ERBB3	ERBB4
ERG	ESR1	EZH2	EZH1P	FBXW7	FGF19	FGF3	FGF4	FGFR1	FGFR2
FGFR3	FGFR4	FLCN	FLT1	FLT4	FOXL2	FOXP1	FOXR2	FUBP1	GLI2
GNA11	GNA14	GNAQ	GNAS	GNB1	GRIN2A	GSK3B	H1-2	H3C2	HGF
HNF1A	HRAS	IDH1	IDH2	IGF1R	IKBKE	INPP4B	IRF4	IRS2	JMJD1C
JUN	KDM5A	KDM5C	KDM6A	KDR	KEAP1	KIT	KITLG	KLF4	KRAS
MAP2K1	MAP2K2	MAP2K4	MAP3K1	MAPK1	MCL1	MDM2	MDM4	MED12	MEF2B
MEN1	MET	MITF	MLH1	MRE11	MSH2	MSH6	MTOR	MUTYH	MYB
MYBL1	MYC	MYCN	MYOD1	NF1	NF2	NFE2L2	NKX2-1	NRAS	NSD2
NTRK1	NTRK2	NTRK3	PALB2	PBRM1	PDCD1	PDGFRA	PDGFRB	PHOX2B	PIK3CA
PIK3CG	PIK3R1	PIK3R2	PIM1	PLCB4	PMS2	POLD1	POLE	POLH	PPP2R1A
PRDM1	PRDM6	PRKAR1A	PRKCA	PTCH1	PTEN	PTPN11	RAD50	RAD51	RAF1
RARA	RB1	RET	RICTOR	RNF43	ROS1	RPTOR	SDHA	SDHB	SDHC
SDHD	SETD2	SHH	SMAD2	SMAD4	SMARCA4	SMARCB1	SMARCE1	SMO	SOCS1
SOX2	SPEN	SPOP	SRC	STK11	SUFU	SUMO1	SUMO2	SUMO3	SUMO4
SUZ12	TENT5C	TERT	TGFBR2	TNFAIP3	TOP1	TP53	TP63	TRAF7	TSC1
TSC2	TSHR	VHL	WT1	XPO1					