

OncoCEPT

OncoCEPT **Solid** 52 genes

ABL1	DDR2	FGFR2	JAK3	NTKR2
AKT1	EGFR	FGFR3	KIT	NTKR3
AKT3	ERBB2	FGFR4	KRAS	NTRK1
ALK	ERBB3	GNA11	MAP2K1	PDGFRA
AR	ERBB4	GNAQ	MAP2K2	PIK3CA
AXL	ERG	HRAS	MET	PPARG
BRAF	ESR1	IDH1	MTOR	RAF1
CCND1	ETV1	IDH2	MYC	RET
CDK4	ETV4	JAK1	MYCN	ROS1
CDK6	ETV5	JAK2	NRAS	SMO
CTNNB1	FGFR1			

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OncoCEPT **Líquido** 206 genes

ABL1	BRCA1	DDX3X	FGFR3	IDH2	MTOR	PAX8	RAD51D	SS18
ACVR1	BRCA2	DICER1	FGFR4	JAG1	MUTYH	PDGFB	RAD54L	SSX1
AKT1	BRIP1	DNAJB1	FH	JAZF1	MYB	PDGFRA	RAF1	SSX2
AKT2	CCND1	DPYD	FLCN	KDM6A	MYC	PDGFRB	RARA	SSX2B
AKT3	CCND2	EGFR	FLI1	KDR	MYCL	PGR	RB1	STAT6
ALK	CCND3	EML4	FLT1	KIF5B	MYCN	PIK3CA	RELA	STK11
APC	CCNE1	EP300	FLT3	KIT	MYH7	PIK3R1	RET	SUFU
AR	CD274	EPCAM	FLT4	KLF4	NAB2	PKD1	RHEB	SUZ12
ARAF	CD74	ERBB2	FOXL2	KMT2A	NBN	PKHD1	RICTOR	TERT
ARID1A	CDH1	ERBB3	FOXO1	KRAS	NCOA2	PLC84	ROS1	TEX12
ASPSCR1	CDK12	ERCC2	FOXR2	MAML2	NF1	PMS2	SDC4	TFE3
ATF1	CDK4	ERG	FUS	MAP2K1	NF2	POLD1	SDCCAG8	TFEB
ATM	CDK6	ESR1	GLI2	MAP2K2	NOTCH1	POLE	SDHA	TMPRSS2
ATP7B	CDKN1B	ETV6	GNA11	MDM2	NOTCH2	PPARG	SDHB	TOE1
ATR	CDKN2A	EWSR1	GNAQ	MDM4	NRAS	PPP2R2A	SDHC	TP53
ATRX	CDKN2B	EZH1P	GNAS	MET	NRG1	PRDM6	SDHD	TPM3
BAP1	CHEK1	FANCA	H3-3A	MEN1	NTRK1	PRKCA	SF3B1	TRAF7
BARD1	CHEK2	FANCI	H3C2	MGMT	NTRK2	PTCH1	SLC34A2	TSC1
BCL2	CREB3L1	FANCL	H3C3	MLH1	NTRK3	PTEN	SMAD4	TSC2
BCL6	CTNNB1	FBXW7	HEY1	MN1	NUTM1	QKI	SMARCA4	VHL
BCOR	CYSLTR2	FEV	HFE	MRE11	PALB2	RAD51	SMARCB1	WT1
BCR	DDIT3	FGFR1	HRAS	MSH2	PAX3	RAD51B	SMARCE1	YAP1
BRAF	DDR2	FGFR2	IDH1	MSH6	PAX7	RAD51C	SMO	YWHAE

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OncoCEPT **CGP** 590 genes + TMB + MSI

ABCB1	ARHGEF2	BCL10	CCNB3	CFTR	CXORF67	EGFR	ERRF1	FGF4	GLIS3	ICOSLG	KDM5A	MAP3K13	MRE11A	NCOA3	NUF2	PHOX2B	PPP2R1A	RAD52	RPTOR	SMARCB1	STAT6	TNFAIP3	WRN
ABCC2	ARID2	BCL2	CCND1	CEBPA	CYLD	EHBP1	ESR1	FGFR1	GNAI1	ID3	KDM5C	MAP3K14	MSH2	NCOA4	NUP93	PIK3C2B	PPP2R2A	RAD54L	RTKL	SMARCD1	STK11	TNFRSF14	WT1
ABL1	ARID5B	BCL2L1	CCND2	CHD4	CYP19A1	EIF1AX	ETV1	FGFR2	GNAQ	IDH1	KDM6A	MAPK1	MSH3	NCOR1	NUTM2A	PIK3CG	PPP6C	RAF1	RUNX1	SMO	STK19	TOE1	XIAP
ACVR1	ARID1A	BCL6	CCND3	CHEK1	CYP1B1	ELF3	ETV4	FGFR3	GNAS	IDH2	KDR	MAX	MSH6	NDUFA13	NUTM2B	PIK3C2G	PRDM1	RANBP2	RXRA	SMYD3	SUFU	TOP1	XPC
ACVRL1	ARID1B	BCR	CCNE1	CHEK2	CYP21A2	ELOC	ETV6	FGFR4	GOPC	IFNGR1	KEAP1	MBTD1	MSI	NF1	PAK1	PIK3CA	PREX2	RARA	SCRIB	SOC1	SUZ12	TPM3	XPO1
ADCY9	ASPSCR1	BICC1	CCNO	CHN1	CYP2B6	EML4	EWSR1	FH	GREM1	IGF1	KIF1B	MC1R	MSMB	NF2	PALB2	PIK3CB	PRKACA	RASA1	SDHAF2	SOS1	SYK	TPM4	XRCC1
AFAP1	ASCC1	BLM	CD274	CHTOP	CYP2D6	EMSY	EZH1	FLCN	GRIN2A	IGF1R	KIF5B	MCL1	MSR1	NFASC	PALLD	PIK3CD	PRKAR1A	RASAL2	SDHA	SOX17	TACC1	TPMT	XRCC2
AGBL4	ASXL1	BMPRIA	CD34	CIC	CYP3A4	ENG	EZH2	FLI1	GSK3B	IGF2	KIT	MDH2	MST1	NFE2L2	PARK2	PIK3R1	PRKCI	RBI	SDHB	SOX2	TACC3	TP53	XRCC3
AGO2	ASXL2	BRAF	CD74	CLTC	CYP3A5	EP300	FAM175A	FLT1	GSTP1	IKBKE	KLF5	MDM2	MST1R	NFKBIA	PARP1	PIK3R2	PRKD1	RBM10	SDHC	SOX9	TAF15	TP53BP1	YWHAE
AHCYL1	ATF1	BRCA1	CD79A	COL1A1	CYSLTR2	EPC1	FAM46C	FLT3	H3-3B	IKZF1	KMT2A	MDM4	MTAP	NKX2-1	PATZ1	PIK3R3	PRSS1	RECQL	SDHD	SPOP	TAP1	TP63	YAP1
AIP	ATIC	BRCA2	CD79B	COL2A1	DAXX	EPC2	FANCM	FLT4	H3C1	IL10	KMT2B	MEAF6	MTHFD1	NOTCH1	PAX2	PIM1	PTCH1	RECQL4	SESN3	SPEN	TAP2	TPR	ZC3H7B
AKAP9	ATM	BRD4	CD99	CREB1	DDIT3	EPCAM	FANCA	FOXA1	H3C11	IL7R	KMT2C	MECOM	MTHFR	NOTCH2	PAX3	PLAG1	PTEN	REL	SETD2	SPINK1	TBX3	TRAF7	ZFX3
AKT1	ATR	BRD8	CDCA2	CREB3L1	DDR2	EPHA3	FANCC	FOXO1	H3C8	INH1A	KMT2D	MED12	MTOR	NOTCH3	PAX5	PLCG1	PTPN11	RET	SF3B1	SPRED1	TCF12	TRIM24	ZMYM3
AKT2	ATRX	BRIPI	CDC73	CREB3L2	DDX3X	EPHA5	FANCD2	FOXO4	H3F3A	INPP4A	KMT5A	MEF2B	MUTYH	NOTCH4	PAX7	PLCG2	PTPRD	RHBDF2	SH2B3	SOSTM1	TCF3	TSC1	ZNF217
AKT3	AXL	BTK	CDH1	CRKL	DICER1	EPHB1	FANCE	FUS	HDAC2	INPP4B	KNSTRN	MEN1	MYBL1	NPM1	PAX8	PLK2	PTPRS	RHEB	SH2D1A	SRC	TEK	TSC2	ZNF703
ALK	AURKA	CALR	CDK1	CRLF2	DIS3	ERBB2	FANCF	FOXL2	HEY1	INPP1L	KRAS	MET	MYC	NR4A3	PBRM1	PMS1	PTPRT	RHOA	SHOC2	SRP19	TERT	TSHR	ZRSR2
ALOX12B	AURKB	CAMTA1	CDK12	CSDE1	DNAJB1	ERBB3	FANCG	FOXP1	HFE	INSR	LATS1	MGA	MYCL	NRAS	PDCD1	PMS2	QKI	RICTOR	SHTN1	SRSF2	TET2	TSPAN31	
AMELY	AXIN1	CARD11	CDK4	CSF1R	DNMT1	ERBB4	FANCI	FUBP1	HGF	IRF4	LATS2	MGMT	MYCN	NRG1	PDCD1LG2	POLD1	RAC1	RIT1	SLC29A1	SS18	TFE3	TYMS	
AMER1	AXIN2	CARM1	CDK6	CSF3R	DNMT3A	ERCC1	FANCL	FYN	HIST1H3B	IRS1	LMO1	MIR143	MYD88	NSD1	PDE11A	POLE	RAC2	RNASEL	SLC34A2	SSX1	TFG	U2AF1	
ANKRD11	B2M	CARS	CDK8	CTCF	DNMT3B	ERCC2	FAT1	GALNT12	HLA-A	IRS2	LYN	MITF	MYODI1	NSD2	PDGFB	POU6F2	RAD21	RNF43	SLC4A4	SSX2	TGFBF1	UGT1A1	
ANO1	BAG4	CASP8	CDKN1A	CTLA4	DOT1L	ERCC3	FBXW7	GATA1	HMG2A	JAK1	MALT1	MLH1	NAB2	NTHL1	PDGFRA	PPARA	RAD50	RRAS	SLX4	SSX4	TGFBF2	UGT1A8	
ANTXR1	BAIAP2L1	CBFB	CDKN1B	CTNNA1	DPYD	ERCC4	FEV	GATA2	HNF1A	JAK2	MAP2K1	MLH3	NACC2	NTM	PDGFRB	PPARG	RAD51	RRAS2	SMAD2	STAG2	TMC6	UPF1	
APC	BAP1	CBL	CDKN2A	CTNNB1	DROSHA	ERCC5	FGF19	GATA3	HOOK3	JAK3	MAP2K2	MPL	NBN	NTRK1	PGR	PPHLN1	RAD51B	RPA1	SMAD3	STAT3	TMC8	VCL	
AR	BARD1	CREBBP	CDKN2B	CUL3	DUX4	ERG	FGF23	GEN1	HOXB13	JAZF1	MAP2K4	MPP1P	NCOA1	NTRK2	PHF1	PPL	RAD51C	RPS20	SMAD4	STAT5A	TMEM127	VEGFA	
ARAF	BCAN	CCDC6	CDKN2C	CXCR4	EED	ERF	FGF3	GLI1	HRAS	JUN	MAP3K1	MRE11	NCOA2	NTRK3	PHF6	PPM1D	RAD51D	ROSI	SMARCA4	STAT5B	TMPPRSS2	VHL	