

**Targeted regions are sequenced for the below 367 genes:**

ABCA6	BIRC2	CD86	EPOR	HRAS	LNP1	NSD1	RHEBL1	TCF3
ABCB1	BIRC5	CD8A	EPS15	ID4	LPL	NTRK1	ROR1	TCF7
ABI1	BMI1	CD96	ERG	IDH1	LPP	NTRK3	ROS1	TCL1A
ABI2	BRAF	CD99	ESRRB	IDH2	LYL1	NUMA1	RPL22	TERT
ABL1	BRD4	CDC25A	ETNK1	IGF2BP1	LYN	NUP214	RPN1	TET1
ABL2	BTBD18	CDKN2A	ETV6	IKZF1	MAML2	NUP98	RUNX1	TFG
ACSL6	BTG1	CDKN2B	EWSR1	IKZF3	MAP2K1	OLIG2	RUNX1T1	THBS1
ACTN4	BTK	CEBPA	EZH2	IL2RA	MAPRE1	P2RY8	SALL2	THY1
ADGRE5	CASC5	CEBPB	FBXW7	IL3	MCL1	PAX5	SARNP	TLX1
ADGRG1	CASP8AP2	CEBPD	FCGR2A	IL3RA	MECOM	PAX8	SEPT2	TLX3
AFDN	CBFA2T3	CEBPE	FGFR1	IL7	MEF2D	PBRM1	SEPT5	TMPRSS2
AFF1	CBFB	CEBPG	FGFR1OP	INPP5D	MEIS1	PBX1	SEPT6	TNF
AFF3	CBL	CEP170B	FGFR3	IRF2BP2	MET	PCM1	SEPT9	TNIP1
AFF4	CBLB	CHD1	FIP1L1	IRS4	MKL1	PDCD1LG2	SEPTIN14	TOP1
AGGF1	CCDC6	CHEK2	FLNA	ITGA4	MLF1	PDGFRA	SERPINI1	TOP3A
AHI1	CCDC88C	CHIC2	FLT3	ITGA6	MLH1	PDGFRB	SET	TPM3
AIM2	CCNA1	CLEC12A	FNBP1	ITGAM	MLLT1	PDS5A	SETBP1	TRIP11
AKT1	CCND2	CR2	FOXM1	JAK1	MLLT10	PHF23	SETD2	TTN
ALK	CD19	CREBBP	FOXO3	JAK2	MLLT11	PICALM	SF3B1	U2AF1
ANGPT2	CD1A	CRLF2	FOXO4	JAK3	MLLT3	PML	SFPQ	UBA2
ANLN	CD2	CSF1R	FOXP1	JUN	MLLT6	POU5F1	SH2B3	UGT2B17
ANPEP	CD200	CSF3R	FRYL	KAT6A	MME	PPARG	SH3GL1	USP42
ARHGAP26	CD22	CT45A2	FUS	KCNN4	MMP9	PPM1D	SLC34A2	USP9X
ARHGEF12	CD24	CUX1	GAS7	KDM5A	MN1	PRDM16	SLC45A3	VEGFA
ASNS	CD27	CXCL12	GATA1	KIAA1524	MNX1	PRKG2	SMARCA4	VPREB3
ASS1	CD274	CXCR4	GATA2	KIF5B	MPL	PRRX1	SMARCB1	WHSC1L1
ASXL1	CD300A	DAB2IP	GLIS2	KIT	MS4A1	PSIP1	SMYD2	WNT3
ATF7IP	CD33	DAXX	GNAS	KLF4	MYB	PTCH1	SORBS2	WT1
ATM	CD34	DDX10	GPHN	KMT2A	MYC	PTEN	SOX11	WTIP
AURKA	CD38	DDX3X	HAUS1	KMT2D	MYD88	PTPN11	SOX2	XIAP
AURKB	CD3D	DEK	HAVCR2	KMT2E	MYH11	PTPRC	SPI1	XPO1
AUTS2	CD4	DHH	HGF	KRAS	MYO1F	PTPRR	SRSF2	ZAP70
BAALC	CD44	DNM2	HLA-DRA	LAIR1	NCKIPSD	RAD21	SSBP2	ZBTB16
BAIAP2L1	CD47	DNMT3A	HLA-DRB1	LASP1	NCOA2	RANBP17	STAT3	ZFYVE19
BAX	CD5	EBF1	HLF	LCK	NCOA4	RANBP2	STAT5B	ZMIZ1
BCL11A	CD69	EGFR	HNRNPUL1	LEF1	NDE1	RAP1GDS1	STIL	ZMYM2
BCL11B	CD7	ELL	HOXA1	LHX4	NF1	RARA	STMN1	ZNF384
BCL2	CD72	ELN	HOXA9	LIN28A	NKX2-5	RB1	TACC3	ZNF521
BCL9	CD74	EML1	HOXC11	LMNA	NOTCH1	RBM15	TAF15	ZRSR2
BCOR	CD79A	EML4	HOXC13	LMO1	NPM1	RCS1	TAL1	
BCR	CD79B	EP300	HOXD13	LMO2	NRAS	RET	TAL2	