

1. Genliste Archer VariantPlex Myeloid Panel

Mutationen

ABL1	ANKRD26	ASXL1	ATRX	BCOR	BCORL1
Exon 4-10 NM_005157.5	Exon 1 (c.-113-c.-134) NM_014915.2	full NM_015338.5	Exon 8-11,17-32 NM_000489.4	Exon 2-15 NM_017745.5	full NM_021946.4
BRAF	BTK	CALR	CBL	CBLB	CBLC
Exon 3,10-13,15 NM_004333.4	Exon 15 NM_000061.2	Exon 8-9 NM_004343.3	Exon 2-5,7-9,16 NM_005188.3	Exon 3,9-10 NM_170662.4	Exon 9-10 NM_012116.3
CCND2	CDKN2A	CEBPA	CSF3R	CUX1	CXCR4
Exon 5 NM_001759.3	full NM_000077.4	full NM_004364.4	Exon 10,14-18 NM_000760.3	full NM_001913.4	full NM_003467.2
DCK	DDX41	DHX15	DNMT3A	ETNK1	ETV6
Exon 2,3 NM_000788.2	full NM_016222.3	Exon 3 NM_001358.2	full NM_022552.4	Exon 3 NM_018638.4	full NM_001987.4
EZH2	FBXW7	FLT3	GATA1	GATA2	GNAS
Exon 2-20 NM_004456.4	full NM_018315.4	Exon 8-17,19-21 NM_004119.2	Exon 2 NM_002049.3	Exon 2-6 NM_032638.4	Exon 8-11 NM_000516.5
HRAS	IDH1	IDH2	IKZF1	JAK2	JAK3
Exon 2-4 NM_005343.3	Exon 3-4 NM_005896.3	Exon 4,6 NM_002168.3	full NM_006060.5	Exon 12-16,19-25 NM_004972.3	Exon 3,11,13,15,18,19 NM_000215.3
KDM6A	KIT	KRAS	LUC7L2	MAP2K1	MLL/KMT2A
full NM_021140.3	Exon 1,2,5,8-15,17,18 NM_000222.2	Exon 2-4 NM_004985.4	full NM_016019.4	Exon 2, 3 NM_002755.3	full NM_005933.3
MPL	MYC	MYD88	NF1	NOTCH1	NPM1
Exon 10,12 NM_005373.2	full NM_002467.4	Exon 3-5 NM_002468.4	full NM_000267.3	Exon 26-28,34 NM_017617.4	Exon 12 NM_002520.6
NRAS	PDGFRA	PHF6	PPM1D	PTEN	PTPN11
Exon 2-5 NM_002524.4	Exon 12,14,15,18 NM_006206.5	Exon 2-10 NM_032335.3	Exon 6 NM_003620.3	full NM_000314.6	Exon 3,4,7,8,12,13 NM_002834.4
RAD21	RBBP6	RUNX1	SETBP1	SF3B1	SH2B3

Exon 2-14 NM_006265.2	p.1444, p.1451, p.1569, p.1654, p.1673 NM_006910.4	full NM_001754.4	Exon 4 NM_015559.2	Exon 13-21 NM_012433.3	Exon 2-8 NM_005475.2
SLC29A1	SMC1A	SMC3	SRSF2	STAG2	STAT3
Exon 4, 13 NM_001078175.2	full NM_006306.3	Exon 10,13,19,23,25,28 NM_005445.3	Exon 1-2 NM_003016.4	Exon 2-33 NM_006603.4	Exon 20, 21 NM_003150.3
TET2	TP53	U2AF1	U2AF2	WT1	XPO1
Exon 4-11 NM_017628.4	full NM_000546.5	Exon 2,6-7 NM_006758.2	full NM_007279.2	full NM_000378.4	Exon 15, 16, 18 NM_003400.3
ZRSR2					
full NM_005089.3					