

Case No.	Age/Sex	Morphology	CD19	CD20	CD22	CD34	TdT	CD10	slg	Karyotype	FISH	Reference
1	11 months/F	L1/L2	+	+	+	-	NA	-	κ	46,XX	MLL rearrangement	13
2	12 months/F	L1	+	+	+	-	-	-	λ	NA	MLL rearrangement	12
3	23 months/F	L1	+	+	+	-	NA	-	λ	t(9;11)(p21~22;q23)[4]/46,XX[12]	NA	11
4	8 yr/F	L1	+	+	NA	NA	+	-	λ	t(9;11)(p22;q23)	NA	10
5	5 months/M	NA	+	-	NA	+		-	λ	NA	MLL rearrangement	15
6	12 months/F	L1	+	+	NA	-	-	+	λ	t(9;11)(p22;q23)	NA	15
7	4 months/M	L1	+	-	+	-	-	-	λ	t(9;11)(p21;q23)	NA	15
8	8 months/F	Non-L3	+	+	+	-	-	-	λ	t(9;11)(p21;q23)	NA NA	15
9	5 months/M	Non-L3	+	+	+	-		-	λ	46,XX[20]	NA*	16
10	13 months/F	Non-L3	+	NA	+	-	-	-	κ	46,XX[14]	MLL-AF9 rearrangement	16
1	23 months/F	Non-L3	+	+	+			-	λ	46,XX[4]/46,XX, t(9;11) (p21~22;q23)[12]	NA	16
2	8 months/M	Non-L3	+	-	+	-	-	-	κ	46,XY[10]	MLL-AF9 rearrangement	16
13	67 yr/F	L2	+	-	+	+	+	-	κ	46,XX,t(2;11)(p21;q23)	NA	14

Table 1. Summary of Cases of Adult B-ALL with MLL gene rearrangement