

Table 2

Patient	Type of leukemia	Genetic aberrations	Age	Sex	Percentage of blasts during diagnosis	IC50 ASNase [U/ml]
P01	pre-B ALL	MLL-AF9	1	F	91 %	0.148802
P02	interT-ALL	none detected	6	F	81 %	0.014910
P03	T-ALL	none detected	20	M	92 %	0.000291
P04	AML	CBF β -MYH11	10	F	86 %	0.114985
P05	AML	DEK-NUP214	17	M	85 %	0.000255
P06	pro-B ALL	TEL-AML1	11	F	93 %	0.040462
P07	AML	NPM1	17	F	83 %	0.037307
P08	interT-ALL	none detected	8	F	94 %	0.003352
P09	pre-B ALL	none detected	1	M	85 %	0.284902
P10	interT-ALL	none detected	15	F	91 %	0.023467
P11	cALL	none detected	7	M	95 %	0.125948