

S2 Table. Overview of the biological and clinical data from three datasets from the public metadata

	TCGA-LAML (n=132)	BeatAML (n=411)	TARGET-AML (n=187)
Age (yr)	55 (21-88)	Not available	8 (0-22)
Sex (male:female)	71:61	232:179	91:96
WBC counts ($\times 10^9/L$)	Not available	n=352 19.7 (0.1-427.46)	42.5 (1.3-519)
Platelet counts ($\times 10^9/L$)	44.5 (9-351)	n=297 39 (4-916)	Not available
Bone marrow blasts (%)	37 (0-97)	n=267 70 (0-98)	n=182 73.6 (14-100)
Peripheral blood blasts (%)	71 (0-100)	n=280 45.5 (0-100)	59 (0-97)

Values are presented as median (range). AML, acute myeloid leukemia; TARGET-AML, Therapeutically Applicable Research to Generate Effective Treatments – Acute Myeloid Leukemia; TCGA-LAML, The Cancer Genome Atlas – Acute Myeloid Leukemia; WBC, white blood cell.