

Supplementary Table S1. Estimated absolute IC₅₀ based on a 4-parameter logistic model.

Cell Line	Estimated absolute μM IC₅₀ (95% CI)	Mutations
MOLM-13	0.69 (0.59, 0.79)	NF1, FLT3, BIRC6, CBL
MV4-11	1.45 (1.04, 1.85)	TP53, FLT3
OCI-AML3	1.51 (0.60, 2.43)	SPI1, DNMT3A, NPM1, NRAS
THP-1	Unable to calculate IC ₅₀	TP73, NRAS, SMARCA2
U937	Unable to calculate IC ₅₀	ETV6, JAK3, MED12, PTEN, PTPN11, WT1