



Figure S6. SIRT1 expression in primary leukemia cells and in leukemia cell lines. A, RNA was extracted from freshly isolated normal PBMCs (n = 10), primary B-CLL cells (n = 36), AML cells (n = 11), and from the cell lines U937, Jurkat, and 697. SIRT1 levels were determined by Q-PCR. SIRT1 levels in primary leukemia samples (A) and in cell lines (B) were compared to the mean value obtained in PBMCs using the  $2^{-\Delta\Delta CT}$  method.