Supplementary Figure 5

A Relative PU.1 mRNA across Vector control, shRNA 1, shRNA 2 with Vehicle and + SAHA conditions.

B Vehicle treated K562 ± PU.1 KD; log₂(vector control / KD) DHS vs Mean counts.

C SAHA treated K562 ± PU.1 KD; log₂(vector control / KD) DHS vs Mean counts.

D SAHA-opened with PU.1 binding; DNase-seq RPM vs bp from DHS site center. Vector only, Vector only + SAHA, PU.1 KD, PU.1 KD + SAHA.

E SAHA-opened with no binding; DNase-seq RPM vs bp from DHS site center. Vector only, Vector only + SAHA, PU.1 KD, PU.1 KD + SAHA.