

Figure S2

MLL mutants that do not associate with MLL^C can interact with HCF-1.

A. Schematic representation of the mutants. Predicted molecular mass of each mutant is shown on the right.

B. IP-western blot analysis was performed for various MLL 1/2254 mutants that do not associate with MLL^C. MLL 1/2254 mutants were transiently expressed in 293T cells. The cell extracts were subjected to immunoprecipitation (IP) with anti-HA (3F10) antibody followed by immunoblotting. The precipitates and input samples indicated on the top were immunoblotted with anti-HA (top panel) or anti-HCF-1C (H12) (bottom panel) antibodies.

C. IP-western blot analysis was performed for MLL1/2254 Δ exon11 mutant as in panel B. HCF-1 binding was observed for the Δ exon11 mutant.

