

Supplemental Figure S6. Metal exposure does not increase the rate of Alu-Alu recombination signal in I-Scel transfected cells. The 5 and 10%AARP HEK cell lines were transfected with an I-Scel expression vector and incubated with media containing either **A.** 100  $\mu$ M, NiCl<sub>2</sub> or **B.** 1  $\mu$ M CdCl<sub>2</sub> for 48 h before undergoing selection for 2 weeks with puromycin. Untreated cells were used as the reference control (no Tx). The results were expressed as mean  $\pm$  SD of three biological replicates.