



Figure 6 – figure supplement 1. (A) Co-IP was performed from HCT116 cells in which nuclear extracts were incubated with IgG or p53 antibody and immunoblotting for Matrin 3 was performed. (B) Matrin 3 ChIP-qPCR was performed from *PINCR*-WT and *PINCR*-KO cells treated with 5-FU and the association with the p53RE in the *p21* promoter was determined. Error bars represent SD from three experiments.