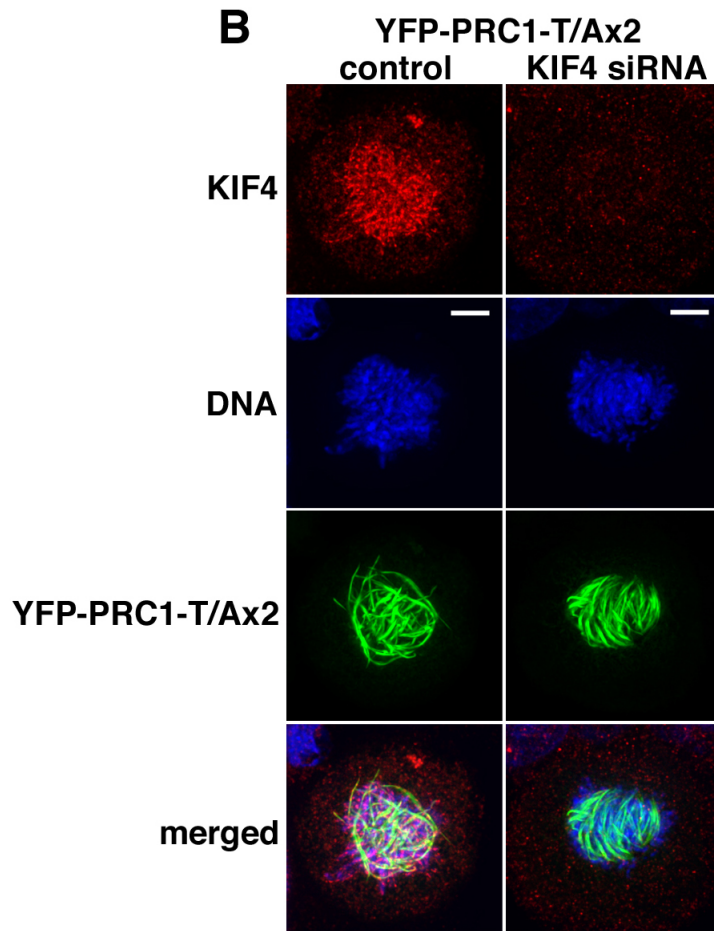
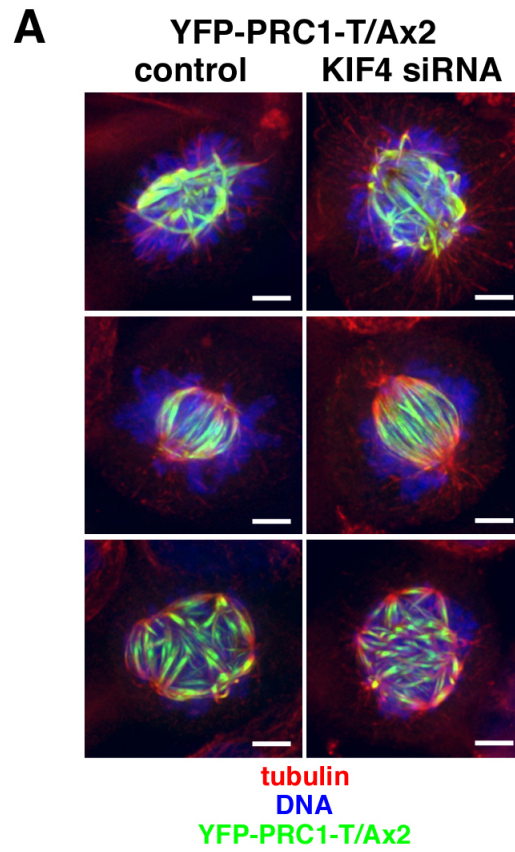


Supplementary Figure 3. Overexpression of YFP-fused phosphorylation-null PRC1 in KIF4-deficient cells. Following the treatment of KIF4 siRNA or control RNA for 22 hrs, HeLa cells were transfected with YFP-fused phosphorylation-null PRC1 mutant (pEYFP-PRC1(T470A, T481A)) for 33 hrs, and were stained with DNA (blue) and tubulin (red) (**A**) or KIF4 (red) (**B**). Scale bar, 5 μ m.



Supplementary Figure 3