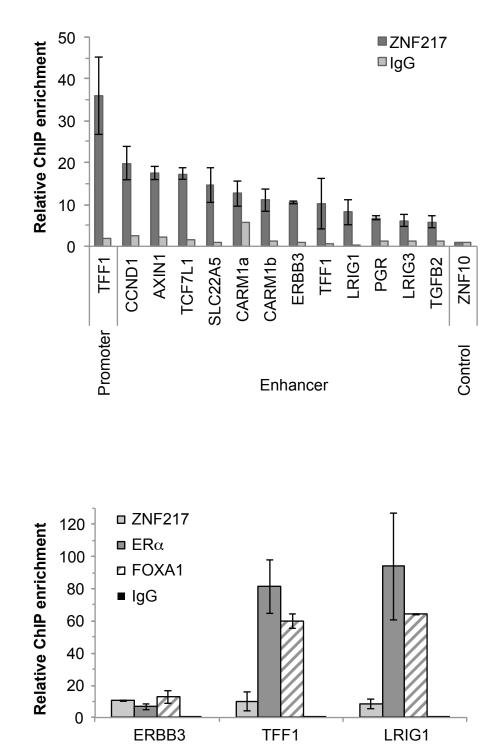
Α

В



**Supplemental Figure1.** ChIP-qPCR confirming TF binding sites identified by ChIP-seq. (A) Panel of ZNF217-bound distal sites confirmed by ChIP-qPCR. (B) Relative TF ChIP enrichment at the ER $\alpha$  target genes *ERBB3*, *TFF1*, and *LRIG1*. ChIP assays were performed on two independent biological replicates using the following antibodies ZNF217, ER $\alpha$  and FOXA1. IgG was used as a control. Relative DNA enrichment was calculated relative to DNA input and using the non-target ZNF10 locus as a negative control.