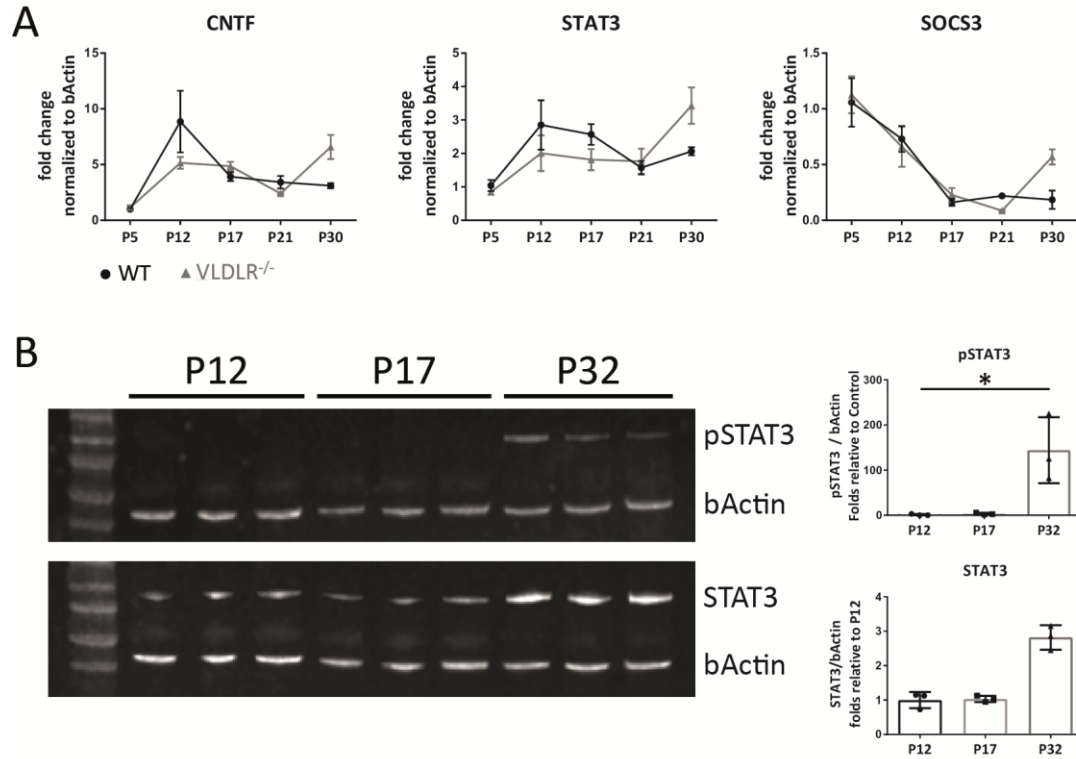


Figure S1



Supplemental Figure S1. Endogenous regulation of CNTF/STAT3 signaling during retinal maturation in the VLDLR^{-/-} model. (A) mRNA expression levels of CNTF, STAT3, and SOCS3 at multiple time points during retinal development normalized to P5. N=4 mice per group and time-point. (B) Western blot analysis of STAT3 and pSTAT3 levels at P12, P17 and P32. Each column represents a biological replicate. N = 3 mice per group and time-point. Kruskal-Wallis Test with Dunn's multiple comparisons test, * p<0.05.