Supplemental Figure 4: Retinal Architecture in \textit{Tmem135}^{\text{FUN025/+}} and \textit{Tmem135}^{\text{FUN025/FUN025}} mice. (A) Representative images of P45 and P365 \textit{Tmem135}^{\text{FUN025/+}} and \textit{Tmem135}^{\text{FUN025/FUN025}}
mice. Note the decreased ONL thickness in the FUN025/FUN025 retinas and the subretinal immune cell in the P365 Tmem135FUN025/FUN025 retina outlined in yellow. Magnification = 40X. Scale bar = 50 microns. (B-C) ONLT ratios. There were significant decreases in ONLT ratios in P45 and P365 Tmem135FUN025/FUN025 mice. (D-E) RPE heights. There was a significant increase in RPE thickness at some of the intervals of P45 and P365 Tmem135FUN025/FUN025 mice. Data from n = 9 Tmem135FUN025/+ (P45), n = 6 Tmem135FUN025/FUN025 (P45), n = 4 Tmem135FUN025/+ (P365) and n = 4 Tmem135FUN025/FUN025 (P365). *p<0.05, **p<0.01 and ***p<0.001, ANOVA. All data are mean ± s.e.m.