**Supplemental Figure 1: Immune Cells in 30-day-old WT and *Tmem135* TG retinal sections.**

Representative images showing choroidal ionized calcium binding adaptor molecule 1 (IBA-1)-positive macrophages (green, arrows) in WT and *Tmem135* TG retinas at 30 days of age. No IBA-1 positive immune cells were noted in subretinal area between RPE and outer nuclear layer (ONL) of the photoreceptors. RPE cells are labeled with anti-CRALBP (red) and nuclei are stained with DAPI (blue). Magnification = 40X. Scale bar = 100 μm. N=4.