



Figure S6: Retinal superficial blood vessel degeneration in *Pde6g*^{-/-} mice. (A) Retinal flatmounts were immunostained for isolectin GS-IB4. Quantification of SVP blood vessels in retinal (B) center and (C) periphery: P16 (n=2-3), P30 (n=3-4) and P44 (n=5). Data presented as mean ± SEM. *Pde6g*^{-/-} vs. *Pde6g*^{+/+} age-matched group means were compared by unpaired t-tests. SVP, superficial vascular plexus. Scale bar, 50 μm.