



Supplementary Figure S4. Rod development coincides with increased rod transduction after subretinal delivery. Histological analysis showing the expression of dGFP after subretinal injection of ssAAV2/5-CMV-dGFP in the developing mouse retina at PND indicated. Tissue was harvested 3wpi. Immunostaining against CA (*red*) shows a high level of GFP⁺ (*green*) cones after PND1 injection. A progressive decrease in the number of GFP-expressing cones is observed the later the injection is performed, while the number of GFP-expressing rods increases with later injection time points. RPE cells were artificially removed using Photoshop. Asterisks indicate GFP⁺ cones. Arrowheads indicate GFP⁺ rods. Scale bars=25 μm.