Supplemental Figure 1 Optimal viral transduction and gene expression following intravitreal injection of AAV2-Cre/GFP. Outer panels indicate high magnification images of cells from the ganglion cell layer of retinal whole mounts from Rosa26-Tomato^fl/fl mice intravitreally injected with AAV2-Cre/GFP 2 and 8 weeks prior. (Scale bar: 10 µm) The inner panels illustrate low magnification images of whole-mounted retinas from the same Rosa26-Tomato^fl/fl mice that were intravitreally injected 1, 2, 4, and 8 weeks prior to imaging. Expression of td-Tomato peaks as early as 4 weeks post AAV2-Cre injection.