



Additional Figure 4 Localization of transcripts encoding the $\gamma 2$ subunit of GABA_A receptors.

Representative image of a retina from the Tg(*GFAP:GFP*)^{mi2001} transgenic line immunostained with GFP antibody to mark Müller glia (green) and probed for GABA receptor $\gamma 2$ subunit (*gabrg2*) (cyan) expression by *in situ* hybridization. (A) High magnification image taken with a 40 \times objective. Outlined area is magnified and shown in B. Scale bars: 50 μ m. GABA_A: Gamma aminobutyric acid A; GCL: Ganglion cell layer; GFAP: glial fibrillary acid protein; INL: inner nuclear layer; ONL: outer nuclear layer; OPL: outer plexiform layer; TPMPA: (1,2,5,6-tetrahydropyridin-4-yl)methylphosphinic acid.