

Supplemental Figure 1- Ectopic cells at the *ptc2*^{-/-} juvenile ciliary zone label with markers of differentiated retinal neurons. Immunohistochemical analysis of *ptc2*^{-/-} juvenile retinas revealed cells at the ciliary zone that are positive for the neuronal markers Islet1 (B), ZPR3 (rods, D) and ZPR1 (red/green double cones, F). In wild-type sibling retinas, staining was restricted to the retina (A,C,E). Scale bar: 100um.

