

Supplementary information, Figure S6

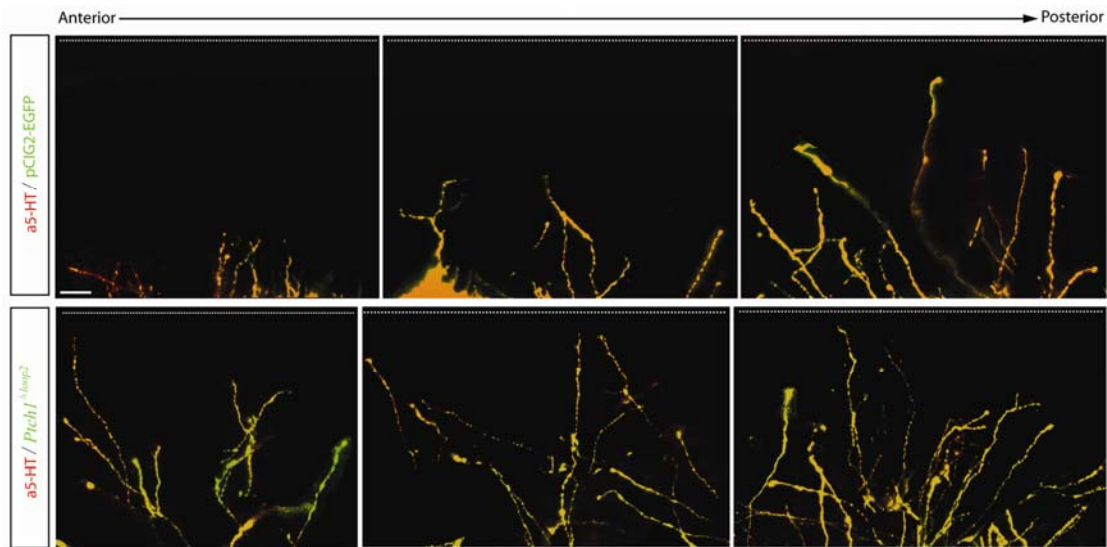


Figure S6 Co-immunostaining for EGFP and 5-HT in the A-P graded assay is shown in high-magnification images. In the A-P graded assay (Figure 4B), EGFP and 5-HT co-immunostaining was conducted to show *Ptch1*^{Aloop2} expression in serotonergic RST axons. The EGFP- and 5-HT-immunoreactive axons in different groups are shown in high-magnification images. Dotted lines show the ventral spinal cords. Scale bar: 200 μm .