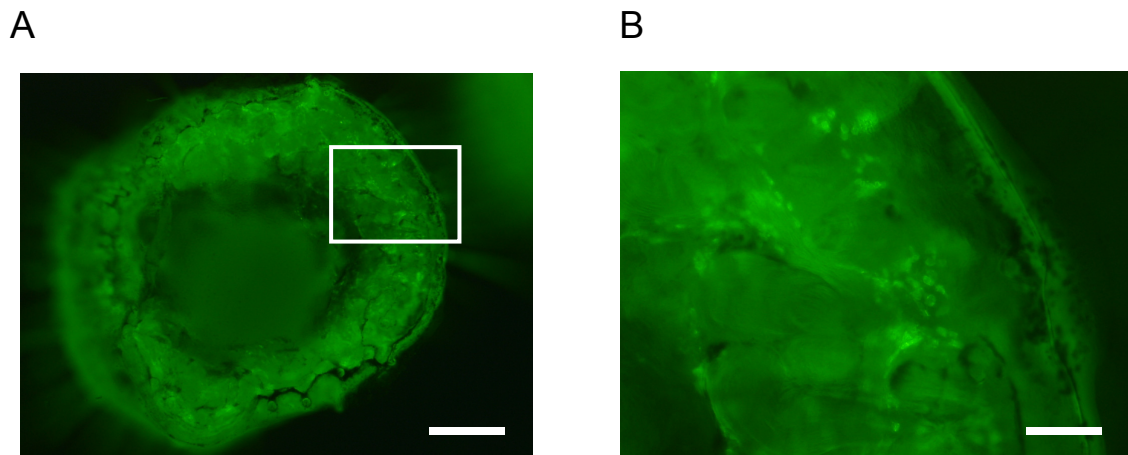


Figure S5 Expression of ChR2V in the tail nerve bundles.



A. The Venus fluorescence in a fresh cross section of the tail of a 3-weeks old W-TChR2V4 rat. **B.** Enlarged view of the region indicated by a square in A. Note that the nerve bundles are fluorescent. Scale bars, 400 μm (A) and 100 μm (B).