

Supplementary information, Figure S3

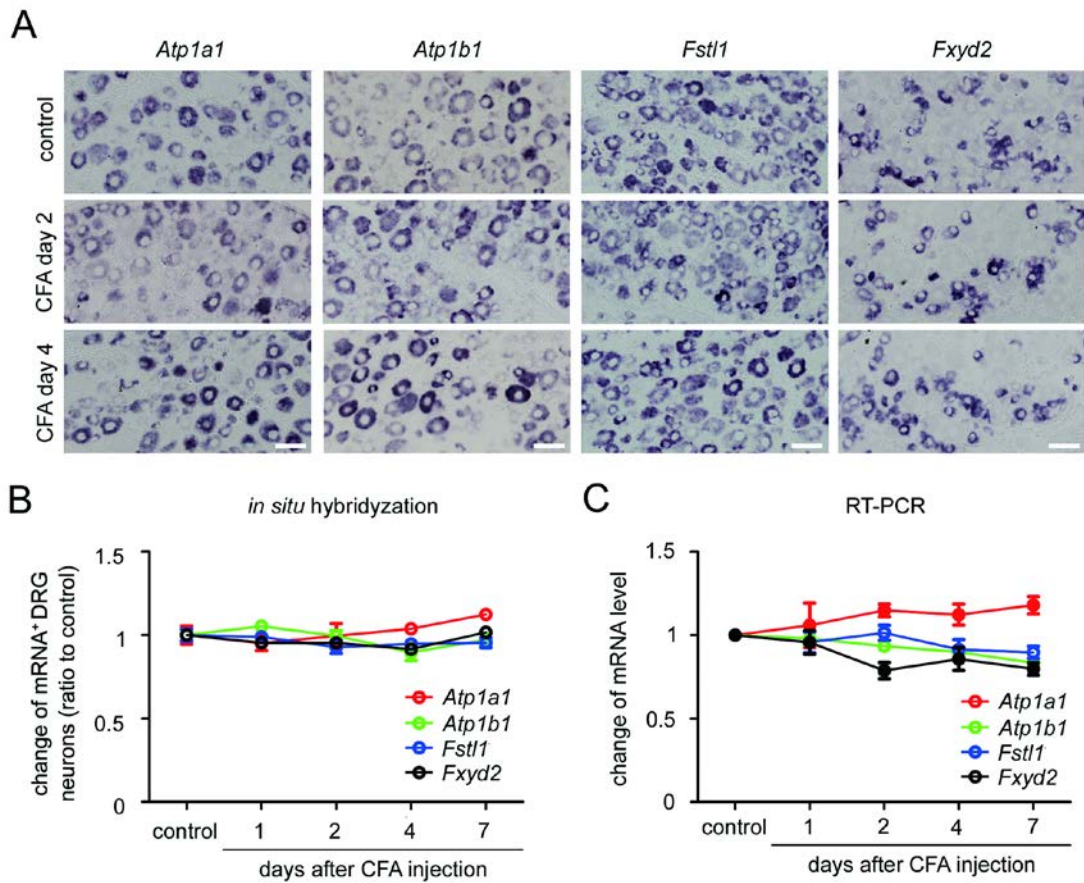


Figure S3 Expression of $\alpha 1$ and $\beta 1$ subunits of NKA, FSTL1 and FXD2 in DRGs after peripheral inflammation. (A, B) Representative images and quantitative data for *in situ* hybridization showed that the cellular distribution and levels of mRNA encoding the $\alpha 1$ subunit (*Atp1a1*) and $\beta 1$ subunit (*Atp1b1*) of NKA, FSTL1 (*Fstl1*) and FXD2 (*Fxyd2*) were not obviously changed in the DRGs after peripheral inflammation (n = 3). Scale bar, 50 μ m. (C) Real-time PCR showed that the mRNA levels of the $\alpha 1$ and $\beta 1$ subunits of NKA, FSTL1 and FXD2 in the DRGs were not significantly altered after peripheral inflammation (n = 3).