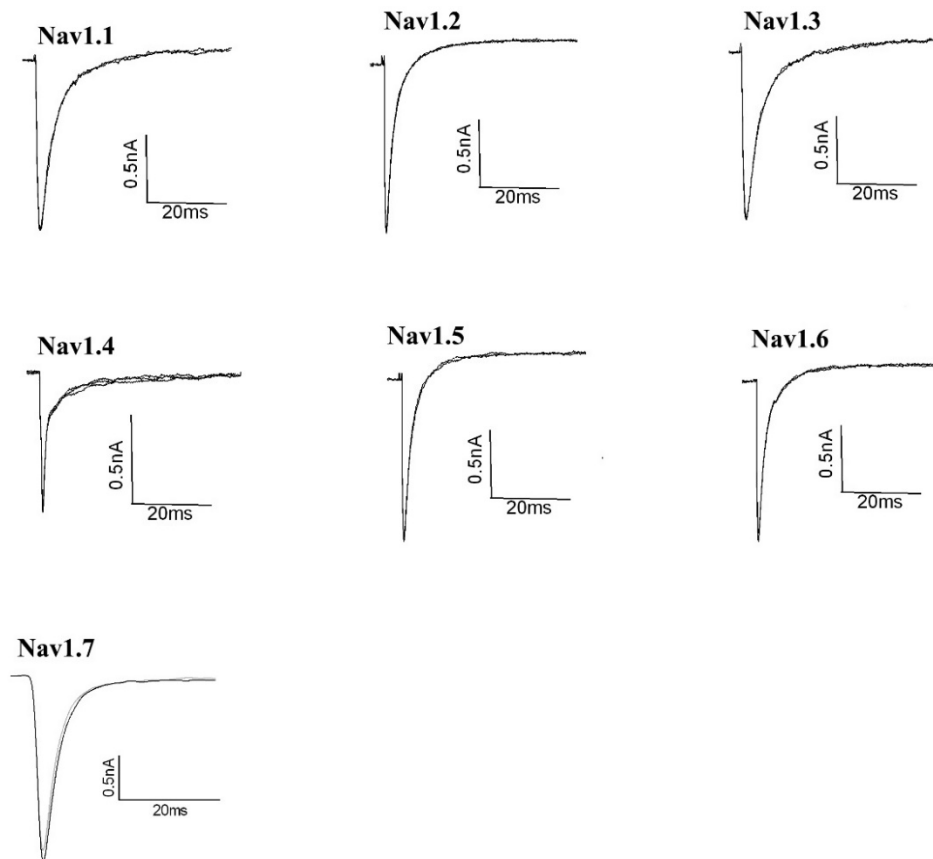
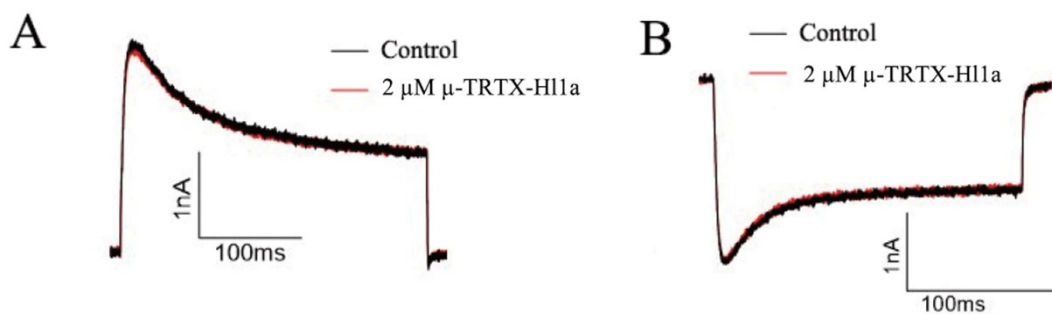


# Supplementary Materials: A Novel Toxin from *Haplopelma lividum* Selectively Inhibits Nav1.8 Channel and Possesses Potent Analgesic Efficacy

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**Figure S1.**  $\mu$ -TRTX-H11a showed no effect on Nav1.1, Nav1.2, Nav1.3, Nav1.4, Nav1.5, Nav1.6 and Nav1.7.



**Figure S2.**  $\mu$ -TRTX-H11a showed no effect on  $K_v$  (A) currents and  $Cav$  (B) currents of DRG neurons.