Lacroix et al., http://www.jgp.org/cgi/content/full/jgp.201210827/DC1

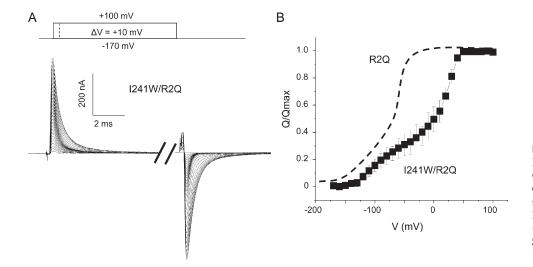


Figure S1. Additivity of the I241W and R2Q phenotypes. Gating current traces (A) and Q-V curve (B) of the double mutant I241W/R2Q. The dotted line represents the Q-V curve for the R2Q mutation (according to Seoh et al. 1996. *Neuron*. 16:1159–1167).

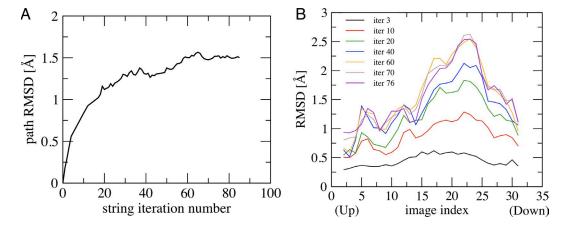


Figure S2. Convergence of the string method calculation. (A) path-RMSD with respect to the initial path during string relaxation. (B) RMSDs of the images with respect to the initial path at consecutive string iterations.