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Insights into CLC-0's slow-gating from intracellular proton inhibition

SUPPLEMENTAL MATERIALS

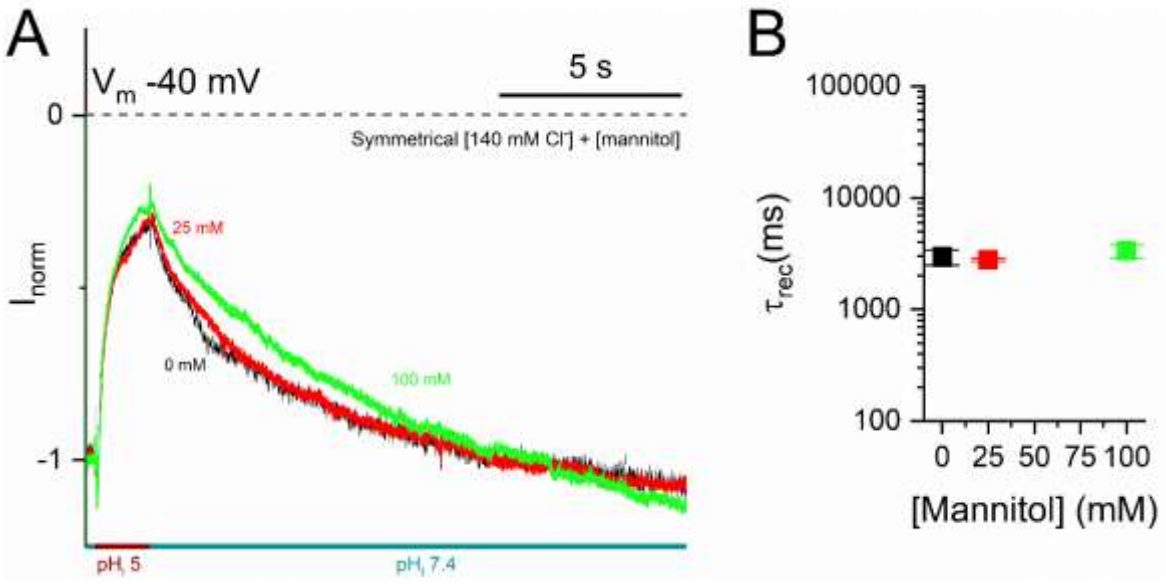


Figure S1. Little effect of osmolarity on the current recovery rate from acid-induced inhibition. **(A)** Acid-induce inhibition and recovery of WT CLC-0 at V_m = -40 mV and in symmetrical solutions containing 140mM symmetrical Cl^- and various [mannitol] (0 mM (black); 25mM (red); 100mM (green)). **(B)** τ_{rec} as a function of [mannitol].