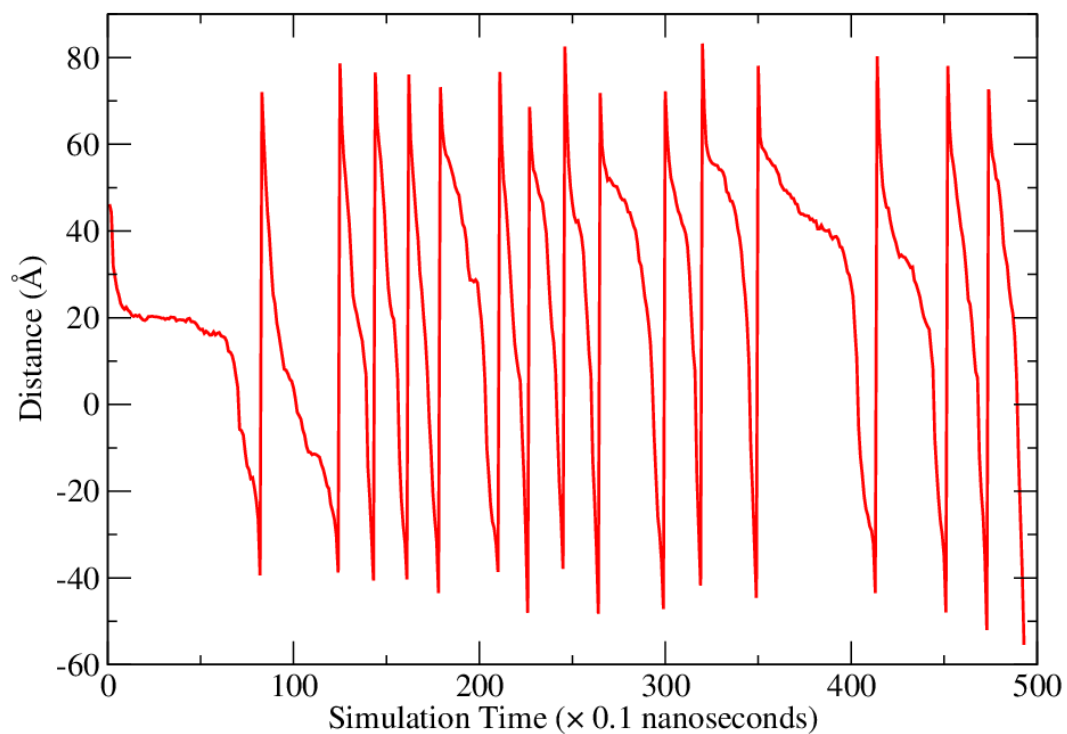


**Supplemental; Small compounds modulate and bind MscL similarly**

**S12 Fig. Passing-through experiment induced by an external electric field of 0.2 Volt/Å applied to DHS.** DHS passed through the MscL channel 15 times within 50 nanoseconds. The distance is between the center of the DHS and the center of five LYS106 residues.