



Supplementary Figure 1. Interaction energies of the Cl^- anion with the water and protein. the Cl^- -protein (blue) and Cl^- -water (red) interactions are plotted as a function of the axial position of the ion in the pore. As the anion continues to move through the center of the selectivity filter, the ion-protein and the ion-water interactions become less and more negative, respectively.