

**Supporting information for:**

**Energetic and Dynamic Analysis of Transport of Na<sup>+</sup>  
and K<sup>+</sup> through a Cyclic Peptide Nanotube in Water  
and in Lipid Bilayers**

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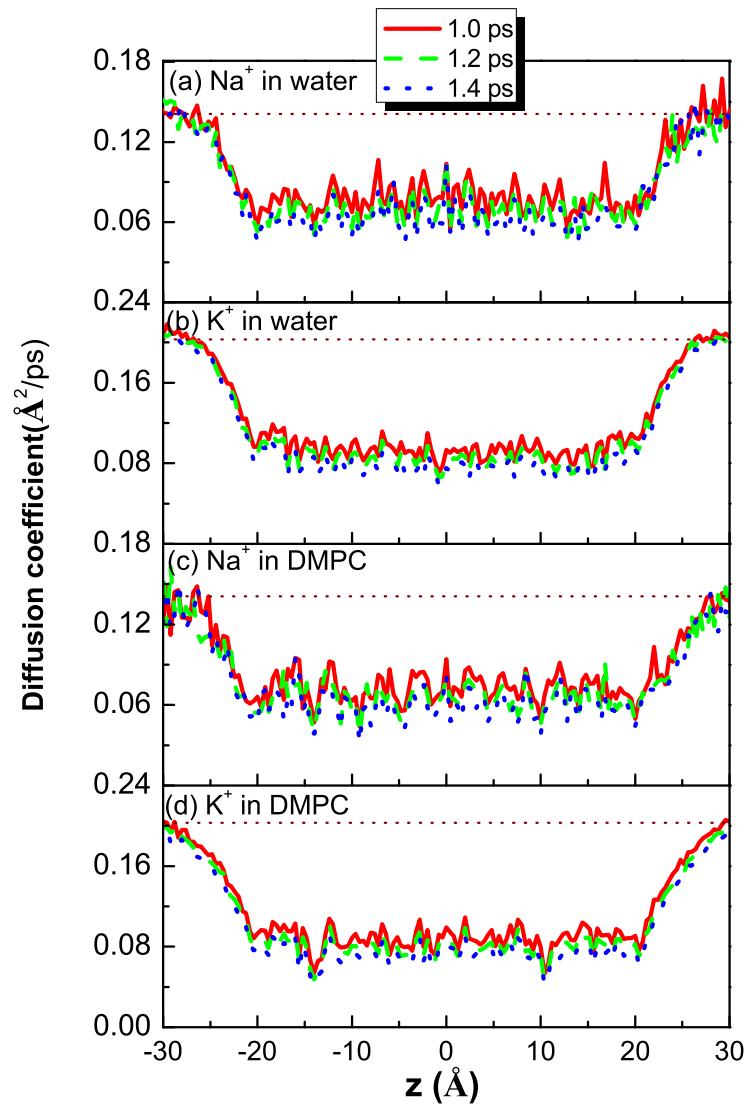


Figure S1: Position-dependent diffusion coefficients of  $\text{Na}^+$  and  $\text{K}^+$  through the CPN in water and DMPC bilayers with different observation times  $\Delta t$ .