

Description of Additional Supplementary Files

File Name: Supplementary Movie 1

Description: Concatenated trajectories from 3x500 ns MD simulations of the CTX-MthK complex with two K⁺ ions in the SF.

File Name: Supplementary Movie 2

Description: Concatenated trajectories from 3x500 ns MD simulations of the CTX-MthK complex with three K⁺ ions in the SF.