

ELECTRONIC SUPPLEMENTARY INFORMATION

**Nano-pipette Directed Transport of Nanotube Transmembrane Channels and
Hybrid Vesicles**

Meenakshi Dutt¹, Olga Kuksenok², Anna C. Balazs^{2,*}

¹Chemical and Biochemical Engineering Department, Rutgers University, Piscataway, NJ

08854

²Chemical Engineering Department, University of Pittsburgh, Pittsburgh, PA 15261

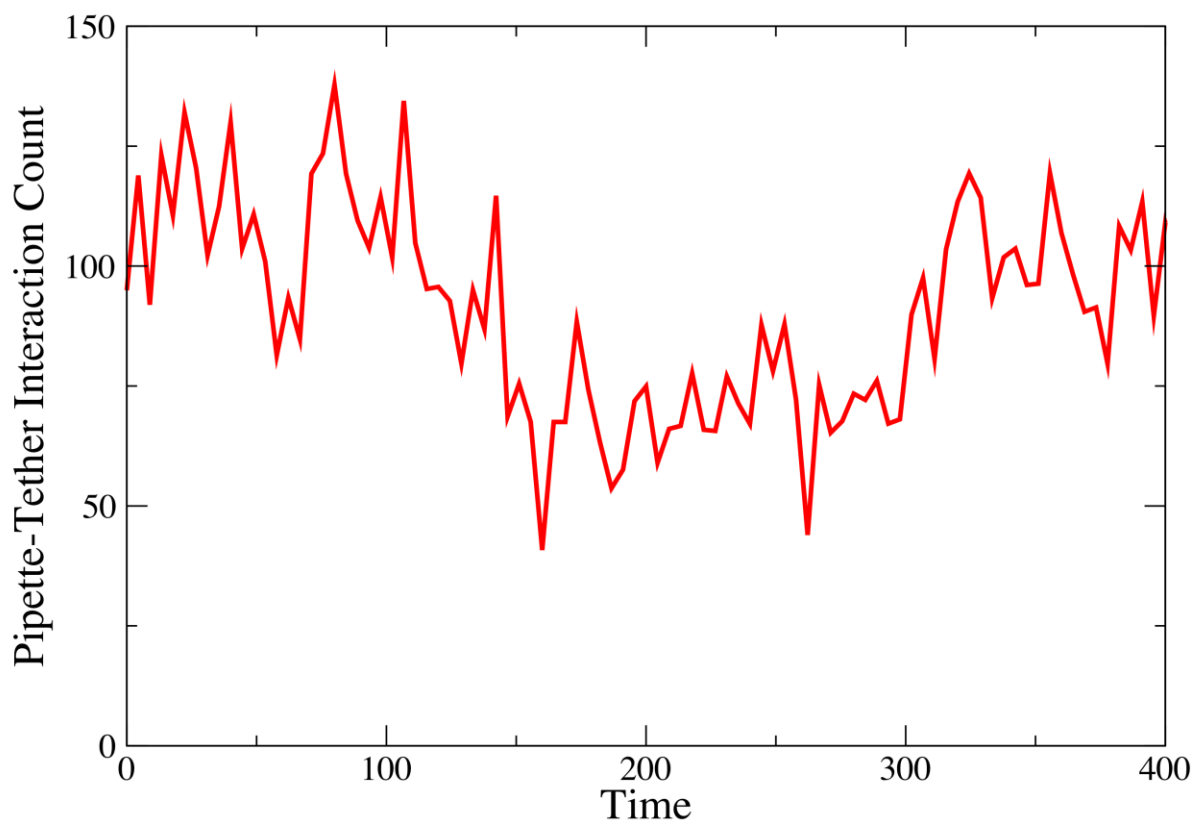


Figure 1S. Time evolution of the pipette-tether interaction count when the pipette is dragged at a constant speed of $v_p = 0.09$ at $a_{ip} = 10$. These measurements correspond to the simulation results presented in Figure 6.