Supplemental; Small compounds modulate and bind MscL similarly

S15. Fig The changes of channel radii upon ligand binding. $\Delta r = r_{MscL/Lig} - r_{MscL}$, where $r_{MscL/Lig}$ is the channel radii for the MscL/011A or MscL/K05 complex and $r_{MscL}$ is that for MscL protein only. The radii parameters were calculated for a set of snapshots collected from conventional MD simulations for which the initial conformations are channel-open conformations.