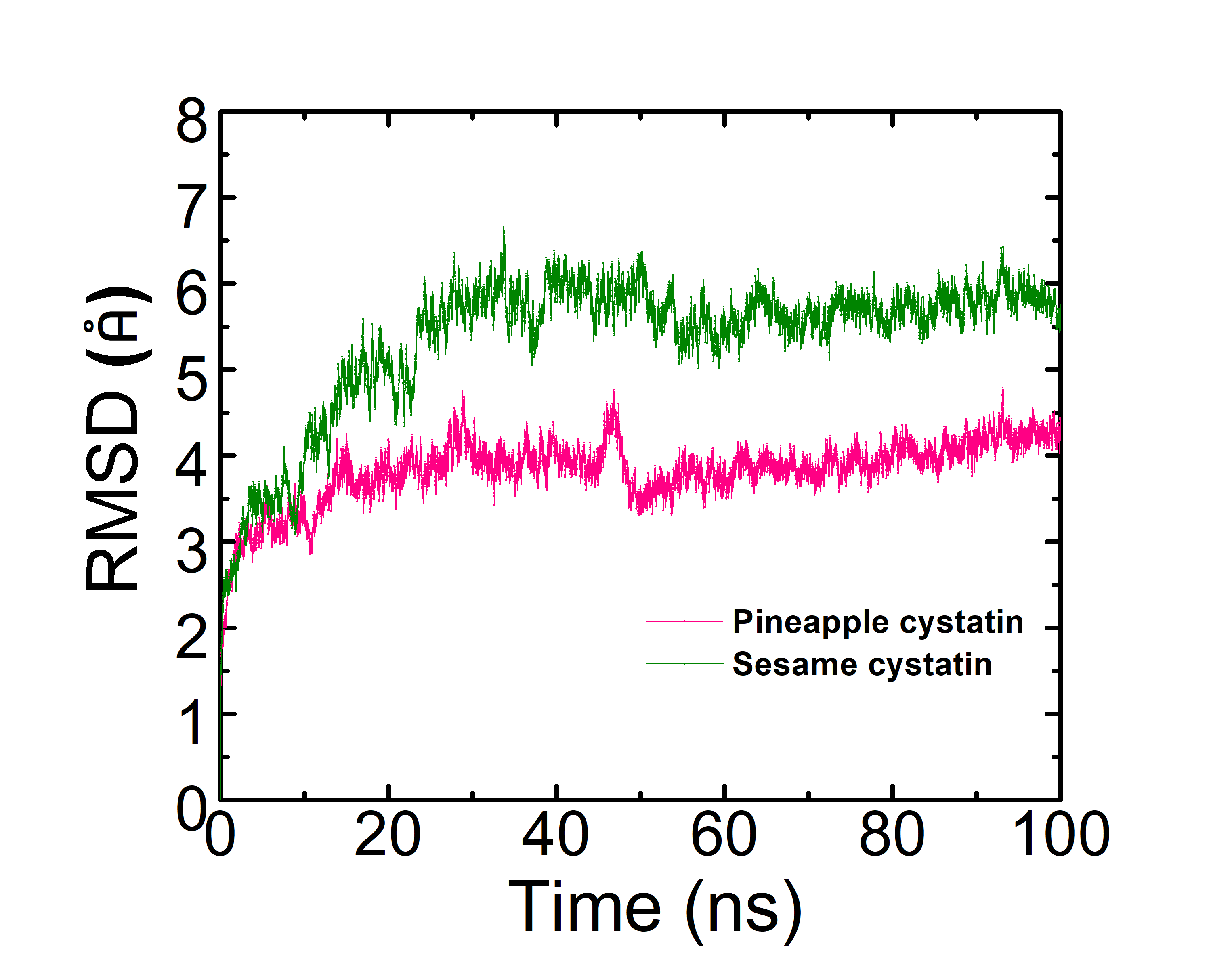
**Figure 2.**

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**Supplementary Figure 1.** Root Mean Square Deviation (RMSD) values from the docking complexes formed by Pineapple cystatin and Sesame cystatin on SARS-CoV-2 Mpro along the 100 ns of simulation.