

## **Supplementary file**

# **Disruption of structural disulfides of Coagulation FXIII-B subunit; functional implications for a rare bleeding disorder**

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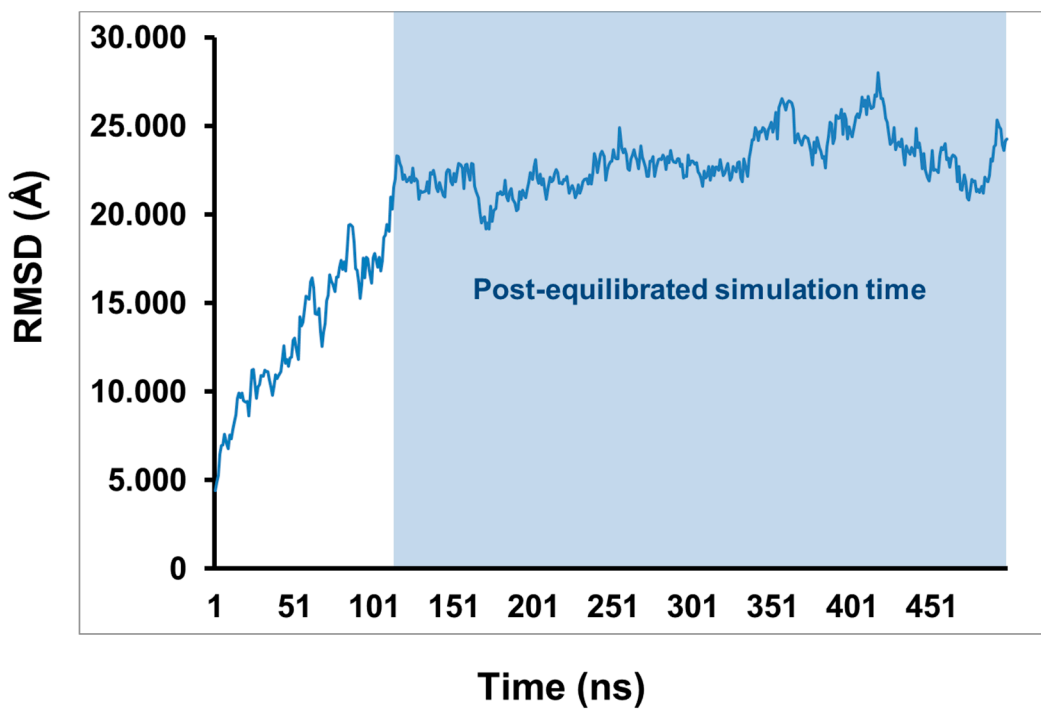
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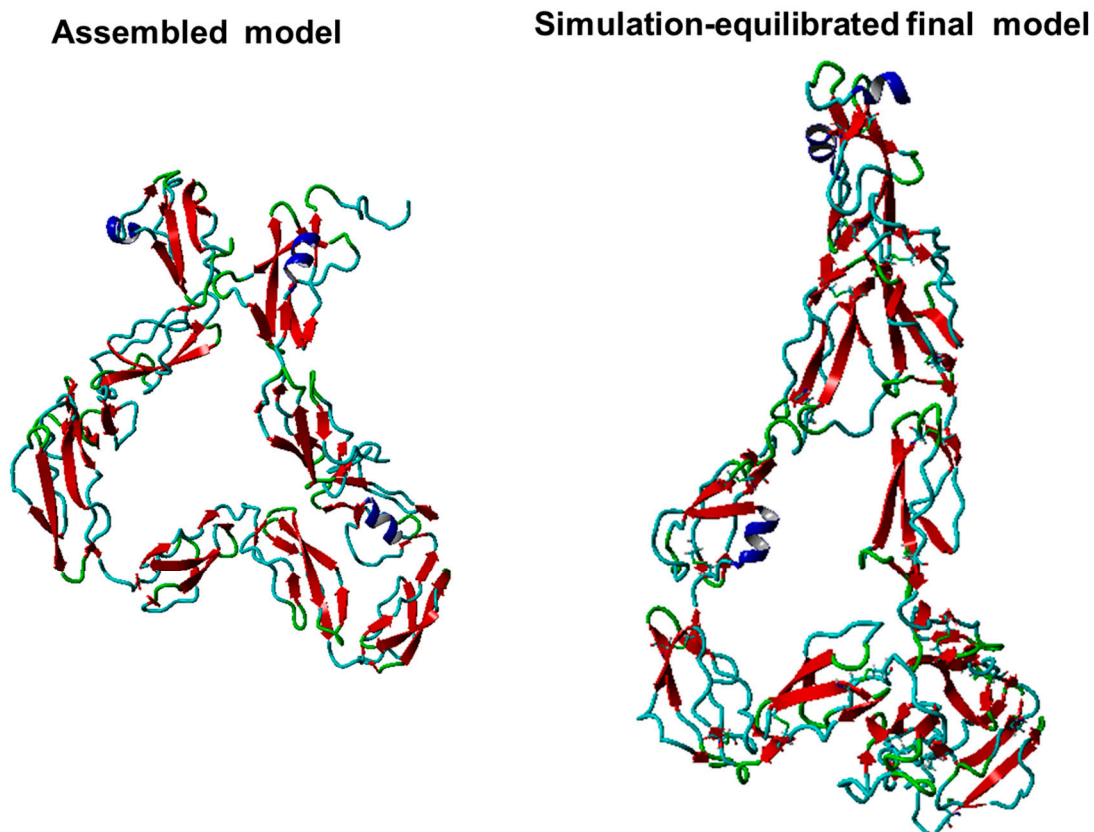
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**Figure S1. The RMSD graph for MD simulation-equilibration run of the FXIII-B subunit model. The region under blue shade is the production phase representing post equilibration simulation run.**



**Figure S2. Difference in structures of the assembled model and the simulation equilibrated final model.**



**Figure S3. Flexibility/ RMSF graph for the FXIII-B subunit monomer model simulation.**

