



Demonstrating the molecular mechanism of Virus-Like Particle formation *in vitro*: Towards developing of alternative drug delivery vehicle.



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Current status/stage of your JDP: Comprehensive completed in Feb 2023. Joined NYCU in Jan 2024 in my third year of PhD.

- Biophysical characterization of supramolecular assembly in the form of a Virus-Like Particle
- Establishing the kinetic parameters behind the assembly pathway.
- Commenting upon its stability against different environmental factors for application as a drug delivery agent.

Self-Assembly

