

Structural Studies of inhibition and function of HIV-1 polyproteins

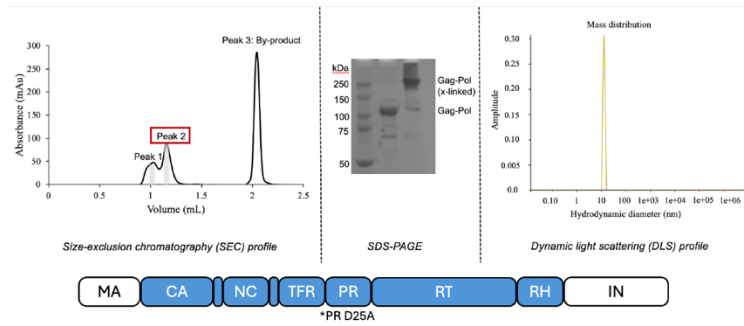


Figure 1: Biochemical characterization of Gag-Pol

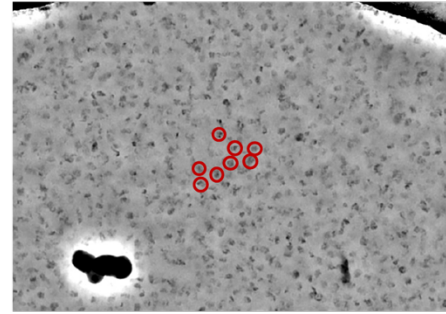


Figure 2: Denoised micrograph from apo Gag-Pol data collection

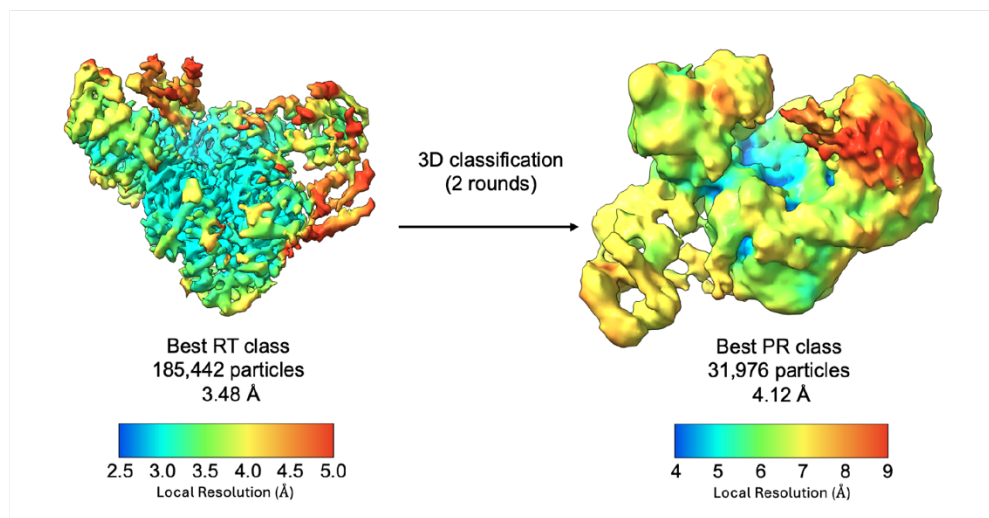


Figure 3: Cryo-EM maps of Gag-Pol showing best density for the RT and PR portions

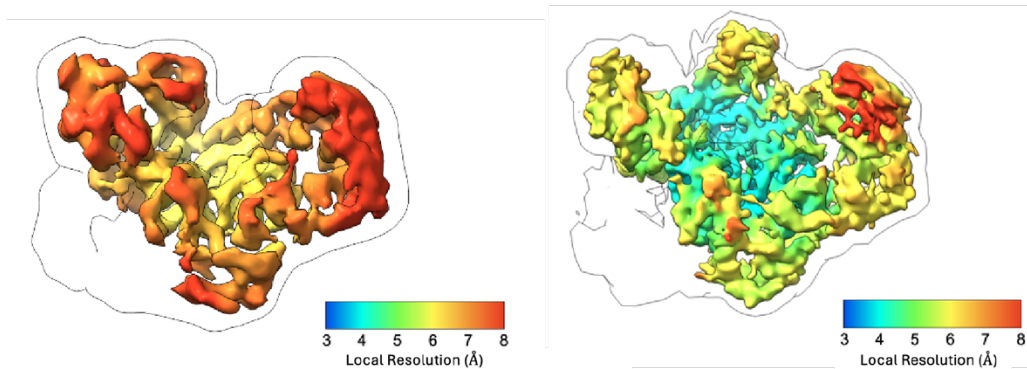


Figure 4a: 200 kV Screening Cryo-EM Map of Gag-Pol apo with 250 mM NaCl buffer

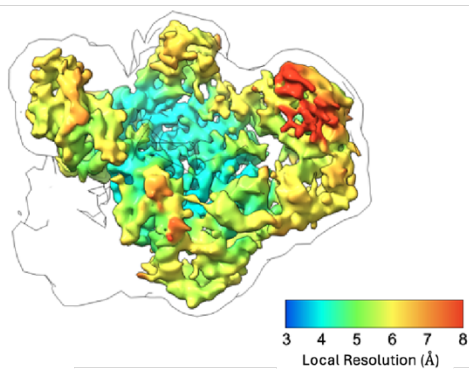


Figure 4b: 200 kV Screening Cryo-EM Map of Gag-Pol + EFV with 75 mM NaCl buffer