

Description of Additional supplementary file

Supplementary Movie 1: The cryoET structure of HIV-1BaL Env in complex with CJF-III-288 and 17b IgG reveals flexibility in the 17b Fab position.

Description:

The atomic model of HIV-1_{BG505SOSIP.664} (PDB: 9CF5, this manuscript) was rigid fit into the cryoET structure of HIV-1BaL Env in complex with CJF-III-288 and 17b IgG (EMD-46646) for comparison. Focused classification on 17b Fab revealed heterogeneity in 17b Fab positions. Morphing between the average cryoET density and four distinct subclasses is shown.