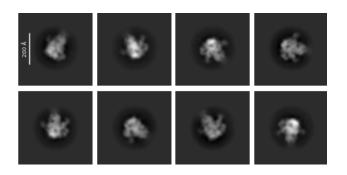
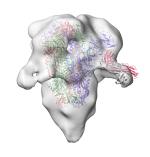
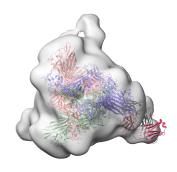
OC43-2P spike Fabxx

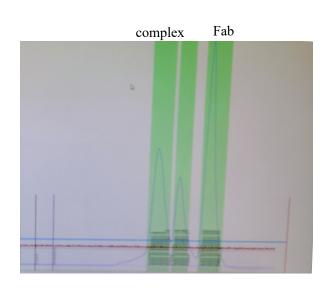
A. nsEM

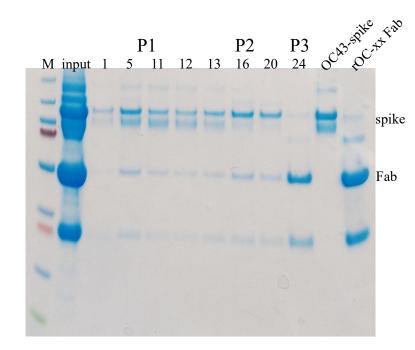




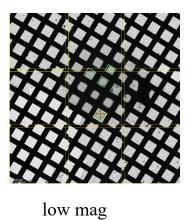


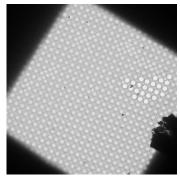
B. SEC

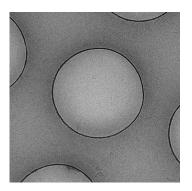


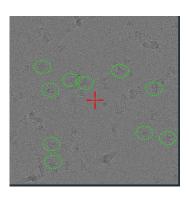


C. CryoEM









square

hole high mag

A. nsEM of OC43 in complex with Fab. 2D classes and 3D map with fitted model of spike and Fab. B.Purify the complex by GF. Cromatogram and SDS-PAGE of the peak fractions.

C. cryoEM screening of the plunge sample after the GF.