

Figure 1 Progress of cryoEM analysis of ZMP1 A. The profile of fluorescence signal of ZMP1 in two different buffers. B. Best CryoEM micrographs for ZMP1. C. 2D classification. D. The 3D classification of an open state structure of ZMP1 at 6.5 Angstrom resolution.

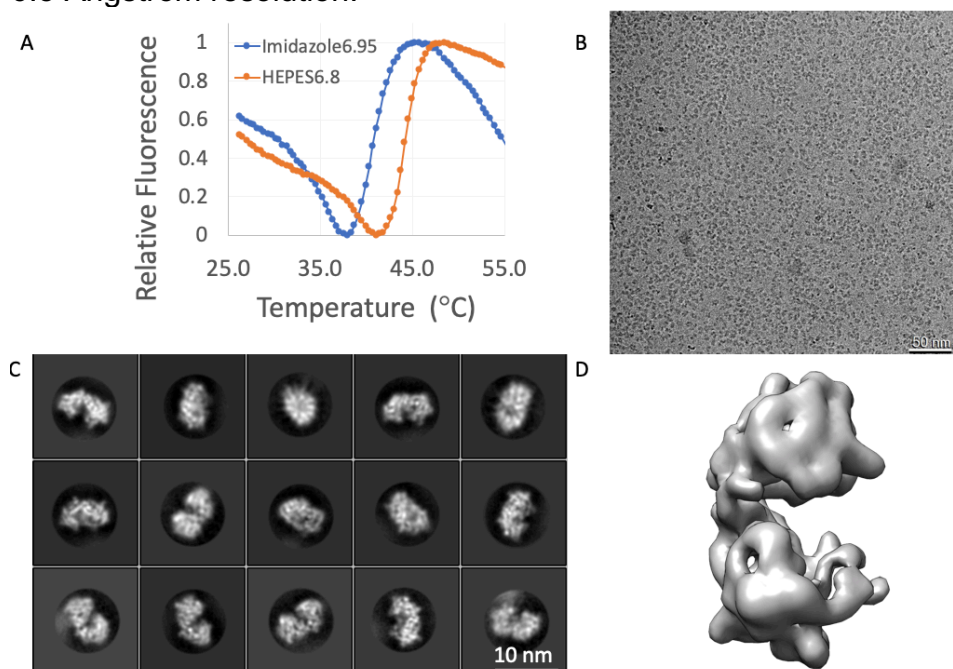


Figure 2 Example of a problematic micrograph of ZMP1. Notice the denaturation at most of right side of micrograph.

