

Q7. Need ASCEM's feedback on whether a protein sample is suitable for cryo-EM structural studies?

A7. The following information will be helpful for ASCEM to give some opinions:

- (1) The protein molecule weight and the purification method.
- (2) The composition of buffer solution currently used for the sample.
- (3) Sample concentration and purity information.
- (4) Other information about its activity, stability, or aggregation state tests.