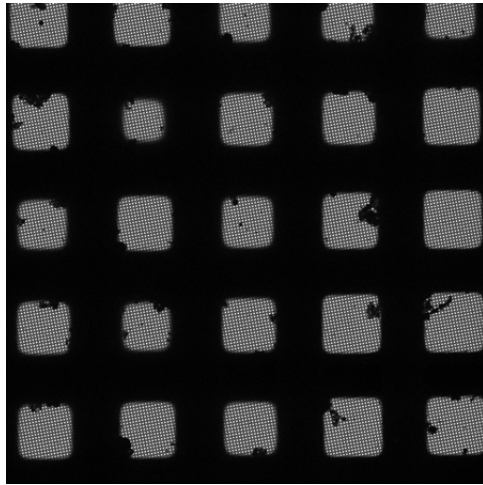


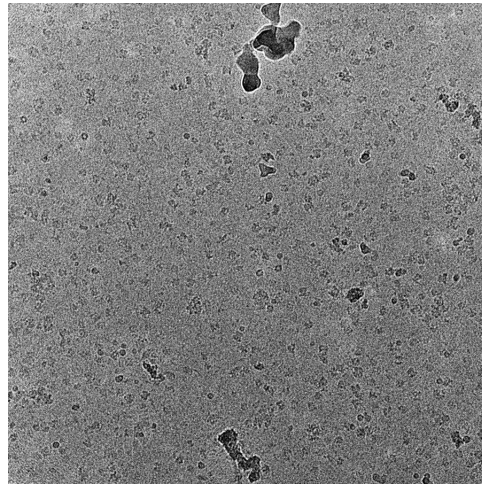
Supplementary Information:

Screening images on the proposed sample grid

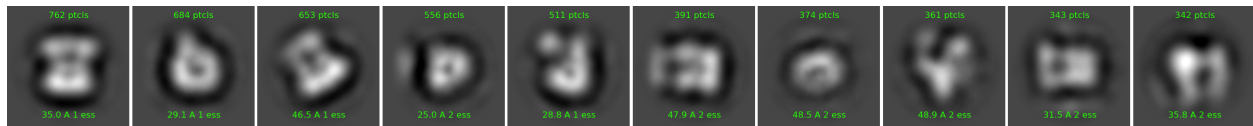
A



B



C



A, Atlas-level image on the sample grid. **B**, Data-level image on the sample grid. **C**, Representative 2D classes from screening images showing that target protein is well-behaving.