

Supplementary information, Figure S2

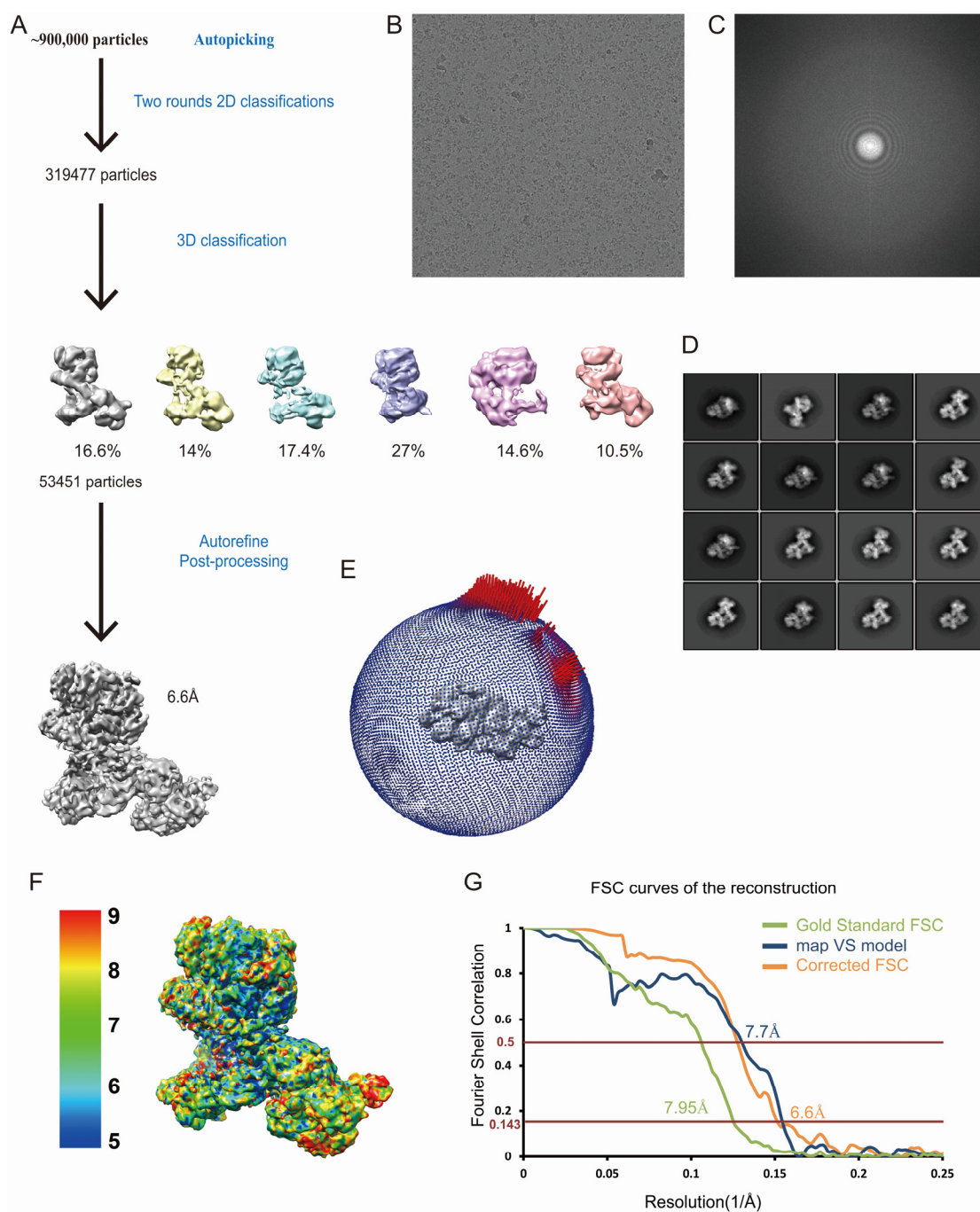


Figure S2 Cryo-EM structure determination. (A) Flow-chart of cryo-EM data processing. (B-C) Representative cryo-EM micrograph of DNA-PK (B) and its Fourier transformation (C). (D) Representative views of the 2D class average of cryo-EM DNA-PK particles. (E) Angular distribution of cryo-EM DNA-PK used for final

structural reconstruction. **(F)** FSC curves for the final 3D maps. **(G)** Local resolution map of DNA-PK calculated by ResMap.