

Supplementary information, Table S3. Summarized information of Cryo-EM data.

Sample	Microscope	Camera	Particle numbers	Resolution	Notes
RNA-free Exo10-Ski7	Titan Krios	K2	25,000	4.2 Å	Auto-refined
RNA-bound Exo10-Ski7	Titan krios	K2	35,000	5.8 Å	Auto-refined
Mg ²⁺ -treated Exo10	Titan krios	K2	50,000	11.5 Å	No auto-refinement
Exo10-RNA18	Titan krios	K2	55,000	13 Å	No auto-refinement
Exo10-RNA24	Titan krios	K2	62,000	6.7 Å	Auto-refined with a binning of two
Exo10-RNA48	Titan krios	K2	45,000	11 Å	No auto-refinement
Untreated Exo10	Titan krios	K2	36,000	6.3 Å	Auto-refined with a binning of two