

Supplementary Table 1. Statistics of Cryo-EM Datasets

Sample	Micrographs (N)	Reconstruction	Particles (N)	Resolution (Å)
CBF3–CEN3 (Supplementary Figure 2)	3,537		987,484 Auto-picked particles	
		CBF3 ^{core}	146,673 (30.6%)	-
		Monomeric CBF3–CEN3	175,447 (36.6%)	-
		Dimeric CBF3–CEN3	157,883 (32.8%)	4.4
		CBF3 ^{msk}	198,010	3.0
		Others (Hybrid and bad particles not included in the 3D classification)	507,481	
CBF3^{core}–Ndc10^{DBD} -/+CEN3 (Supplementary Figure 3)	724 1,171		757,433 Auto-picked particles	
		CBF3 ^{core} –Ndc10 ^{DBD}	104,938 (31.8%)	3.6
		CBF3 ^{core}	184,356 (55.8%)	3.9
		Monomeric CBF3 ^{core} –Ndc10 ^{DBD} –CEN3	27,669 (8.4%)	-
		Dimeric CBF3 ^{core} –Ndc10 ^{DBD} –CEN3	13,140 (4.0%)	-
		Others (Hybrid and bad particles not included in the 3D classification)	427,330	
CBF3–CEN3^{biotin-avidin}	400		113,800 Auto-picked particles	
		CBF3–CEN3 ^{biotin-avidin}	10,889 (15.2%)	12.5
		CBF3 ^{core}	19,626 (27.5%)	-
		CBF3 ^{core} –Ndc10 ^{DBD}	40,919 (57.3%)	-
				Others (Hybrid and bad particles not included in the 3D classification)