

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Experimental information summary for each reconstituted chromatin sample used in this study for composite plots and heatmaps. Each replicate represents an individually assembled chromatin on a different day. The processed data file can be downloaded at GEO (GSE145093).

File Name: Supplementary Data 2

Description: Experimental information summary for each reconstituted chromatin sample used for PCA/clustering and DNA shape/mechanics analysis. Each replicate represents an individually assembled chromatin on a different day. The processed data file can be downloaded at GEO (GSE145093).