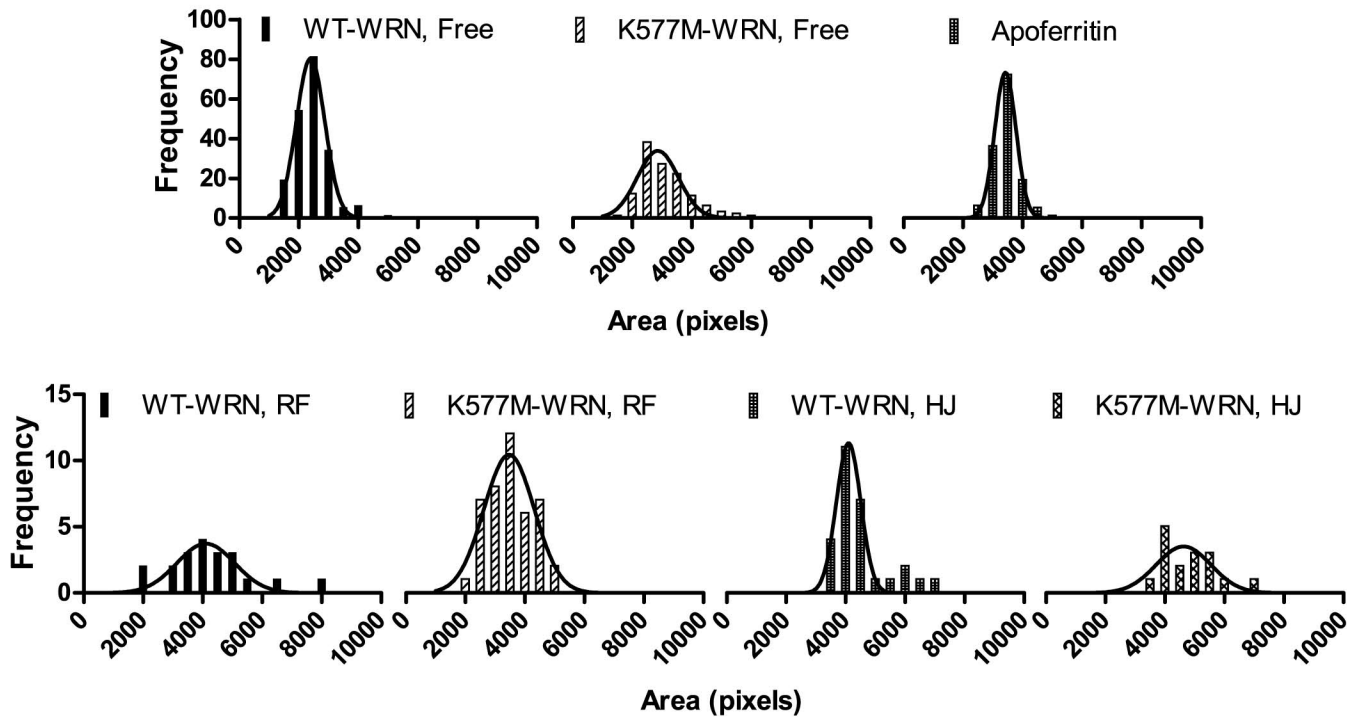


## Supplementary Figure 1



**Size Distribution Histograms of Wild-type and K577M-WRN with Calculated Gaussian Curves.** The projected areas of free and DNA-bound wild-type and K577M-WRN, and apoferritin were measured from EM images and used to construct frequency distribution histograms. Each histogram was fitted with a Gaussian distribution using GraphPad Prism (version 5) to determine peak values. RF and HJ refer to replication fork DNA and Holliday junction DNA, respectively.