Supplementary Material

Figure Legend

Figure S1. 1D imino proton spectrum of TT/AA-10 duplex at different ratio of RPA-A. 0.5 mM of TT/AA-10 was dissolved in a 90% H₂O and 10% D₂O containing 20 mM Tris-HCl, 100 mM NaCl, 2 mM DTT, pH 7.0. All spectrum were taken at 4 °C with water suppression. Aliquots of 1.5 mM RPA-A, dissolved in the same buffer used for the TT/AA-10 duplex samples, were added directly to the NMR cell, and the samples were allowed to equilibrate for several minutes. Molar ratios of RPA-A to dsDNA (dsDNA:RPA-A) are marked at the right side of each spectra.
Figure S1.