

Supporting Information

Studies on the thymine-mercury-thymine base pairing in parallel and anti-parallel DNA duplexes

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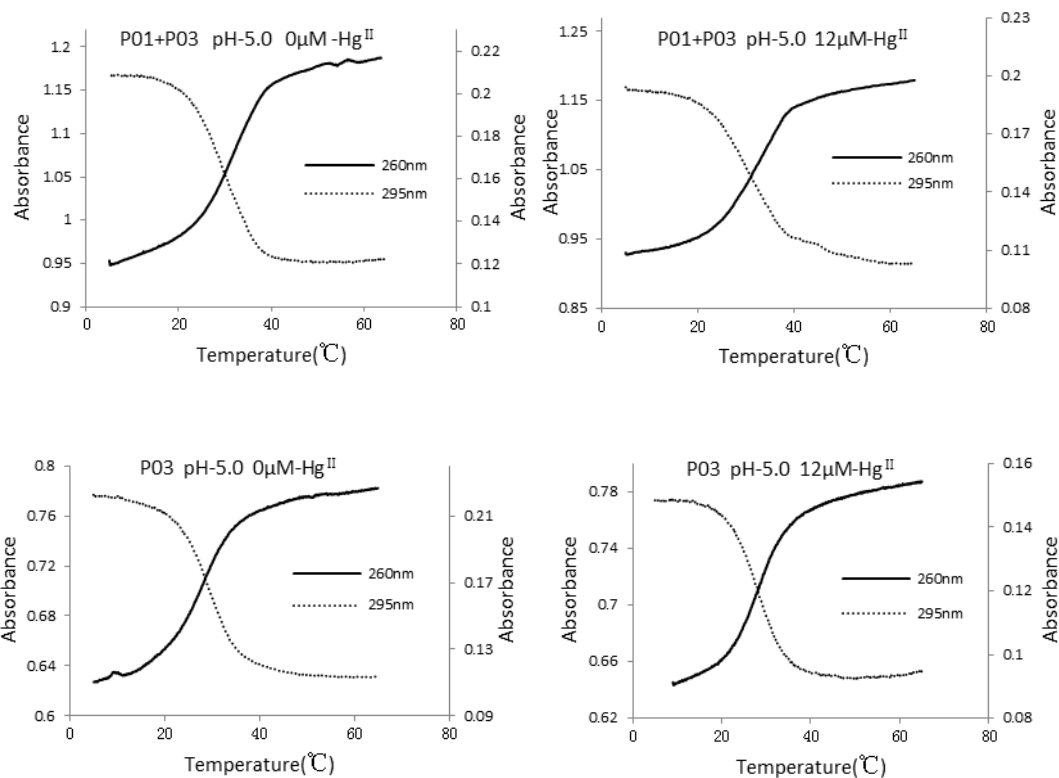
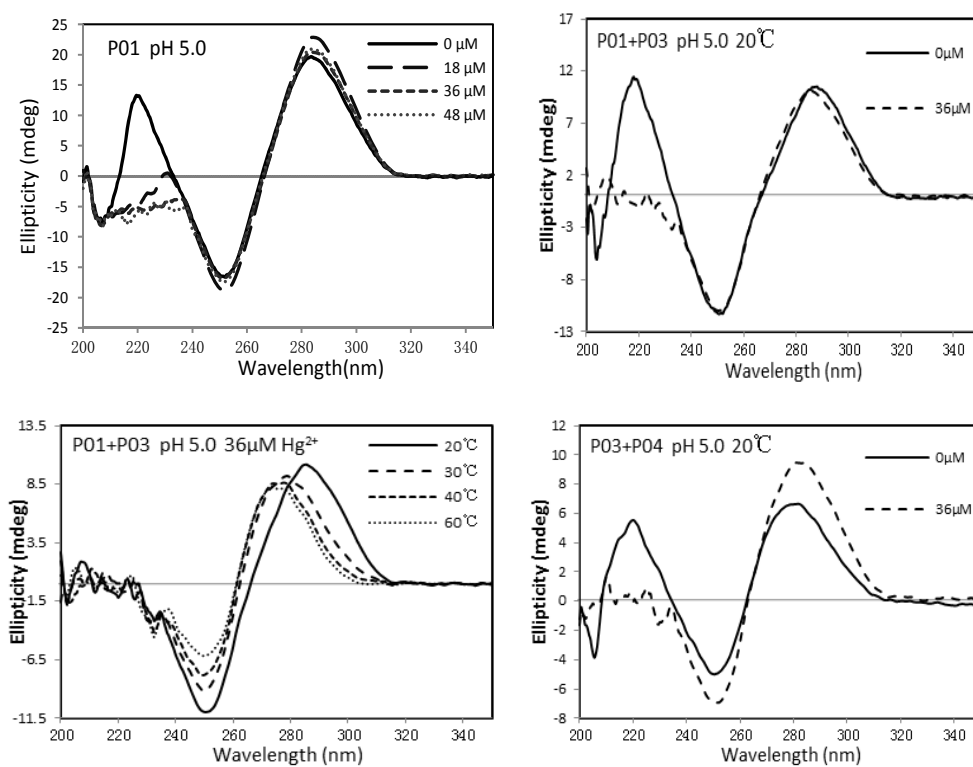


Figure S1 Melting curves of parallel duplex **P01+P03** and single **P03** at 260 (right Y axis) and 295 nm (left Y axis).



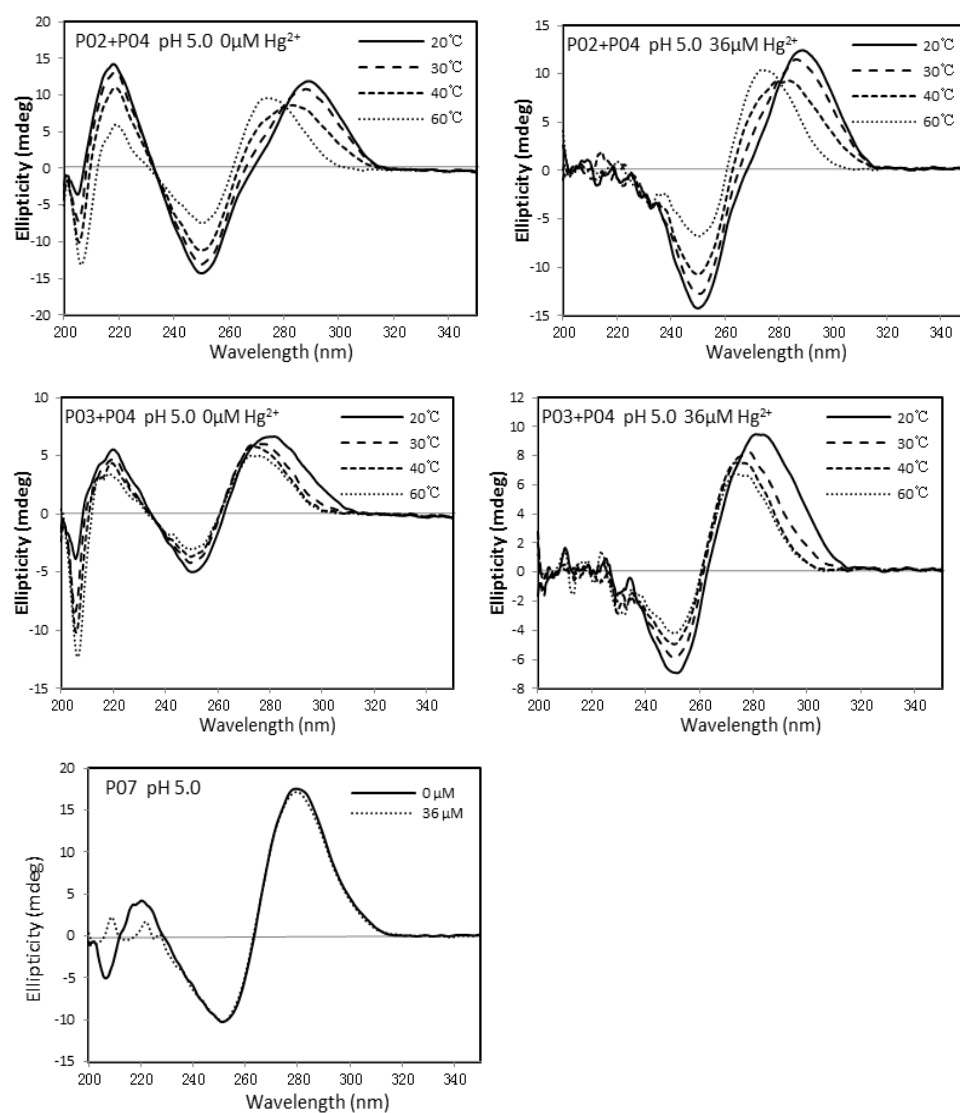


Figure S2 CD spectra of DNA complexes in the absence or presence of Hg^{2+} . The concentrations of all the samples were the same as those for T_m measurement.