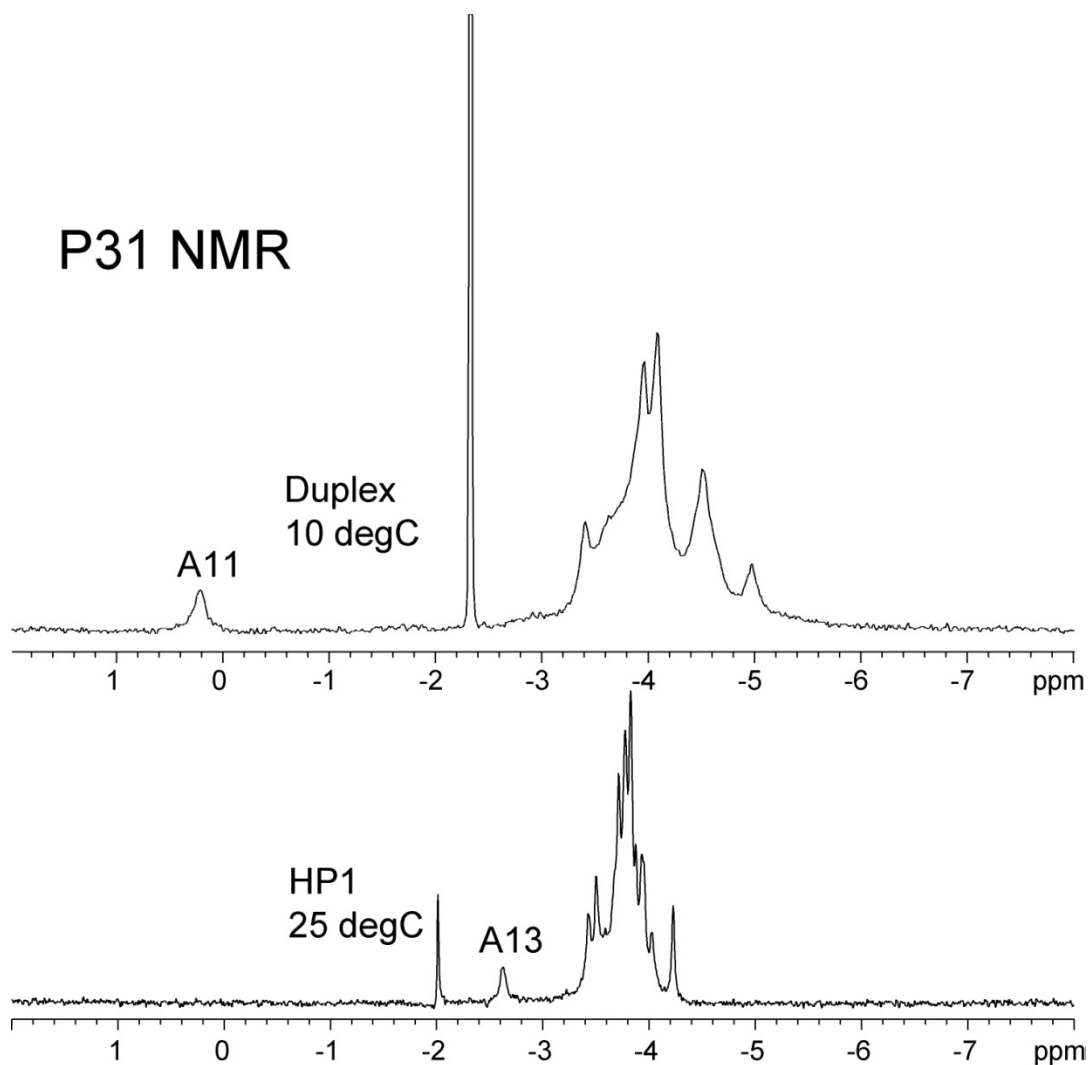




Supplemental Figure S3) P-31 NMR spectra of (bottom) HP1 in buffer containing 2.0 mM potassium phosphate and 0.05 mM EDTA (pH 6.2) at 25°C, and (top) r(CCAGAAACGGAUGGA)₂ in 80 mM KCl, 20 mM potassium phosphate, and 0.05 mM Na₂EDTA (pH 6.2) at 10 °C (Kauffmann, et al., 2017). Signals from one equivalent residue in the two constructs are indicated.