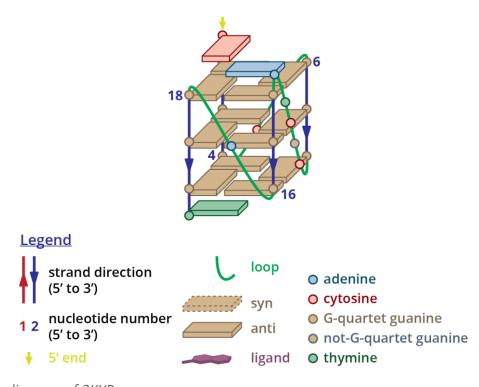
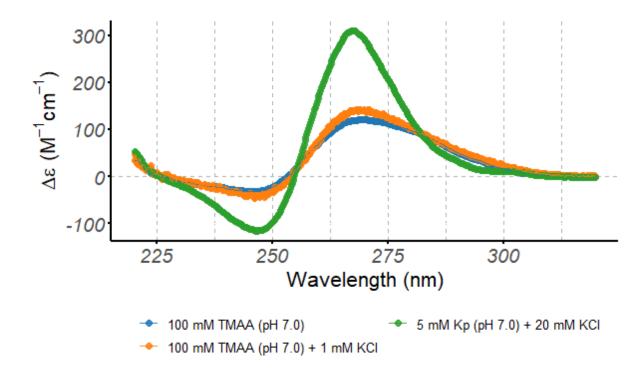
2KYP

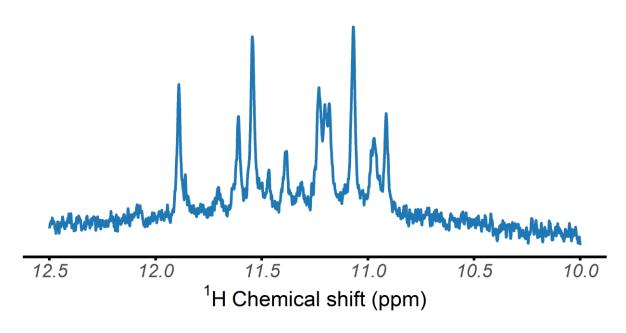
Sequence (5' to 3') $\epsilon_{260nm}~(M^{-1}cm^{-1})$ DOI CGGGCGGCGCTAGGGAGGT 202200 10.1093/nar/gkq558



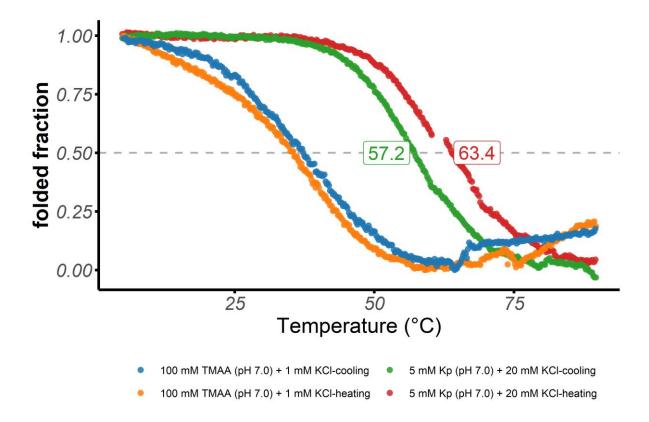
Structure diagram of 2KYP



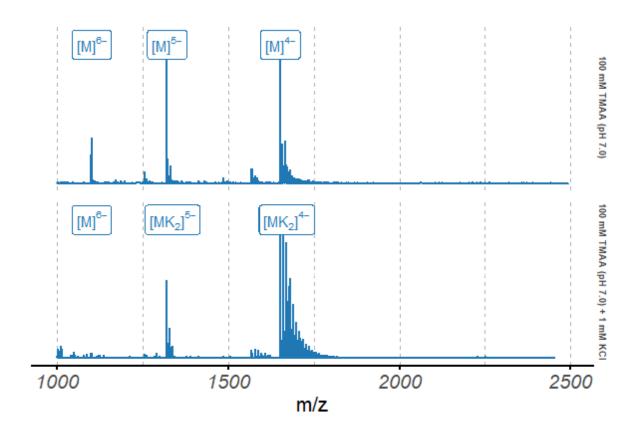
Circular dichroism spectra of the 2KYP oligonucleotide (10 μ M), acquired at 25°C in 0.4-cm path-length cuvettes



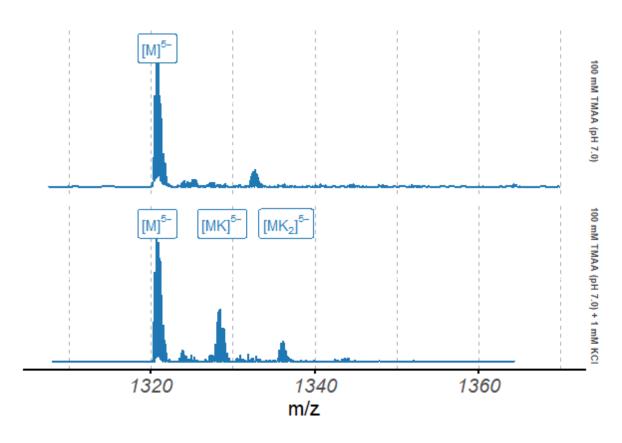
 1 H-NMR spectrum of the 2KYP oligonucleotide, acquired at 25°C in 100 mM TMAA (pH 7.0) + 1 mM KCl



Folded fraction of the 2KYP oligonucleotide as a function of temperature, determined by UV-melting (λ = 295 nm)



Native ESI-MS spectra of the 2KYP oligonucleotide (10 μ M)



Native ESI-MS spectra of the 2KYP oligonucleotide (10 μ M), focused on the 5 $^-$ charge state