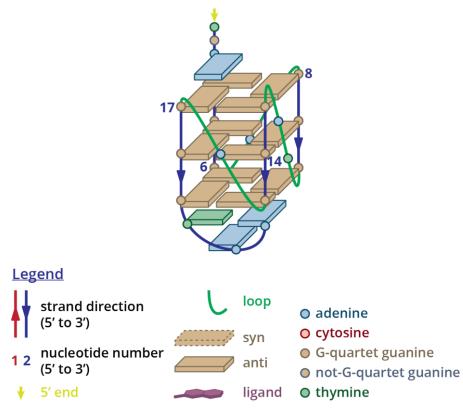
$\underline{\mathsf{1XAV}}$

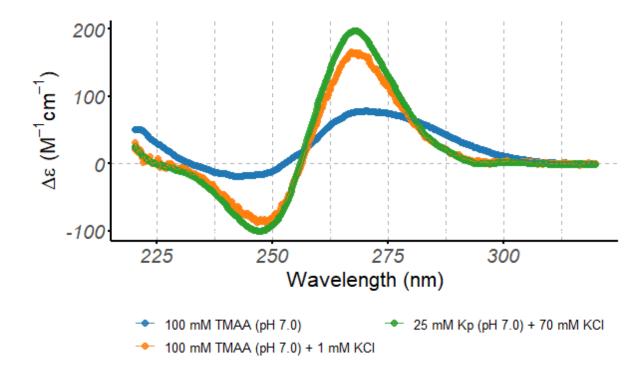
Sequence (5' to 3') $\epsilon_{260nm} \ (M^{-1}cm^{-1})$ DOI

TGAGGGTGGGTAGGGTAA 228700

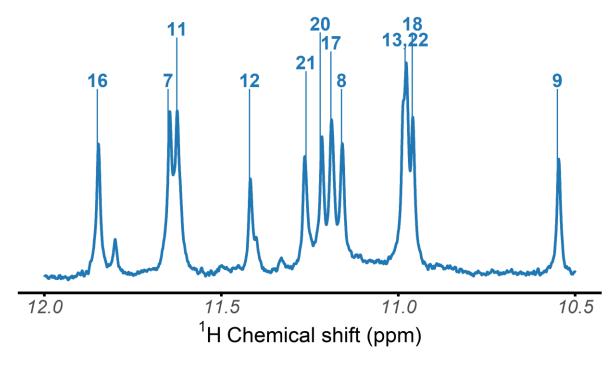
10.1021/bi048242p



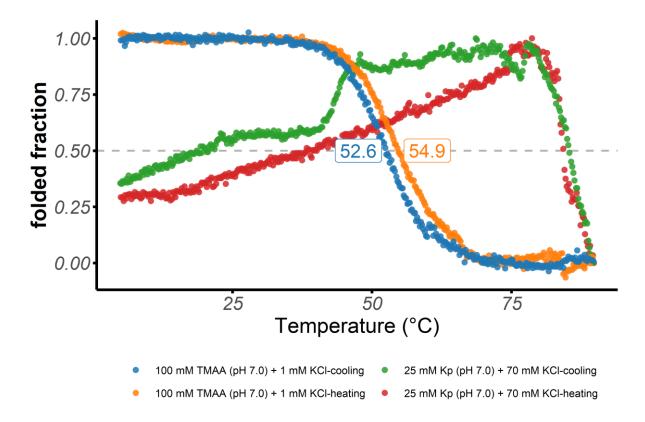
Structure diagram of 1XAV



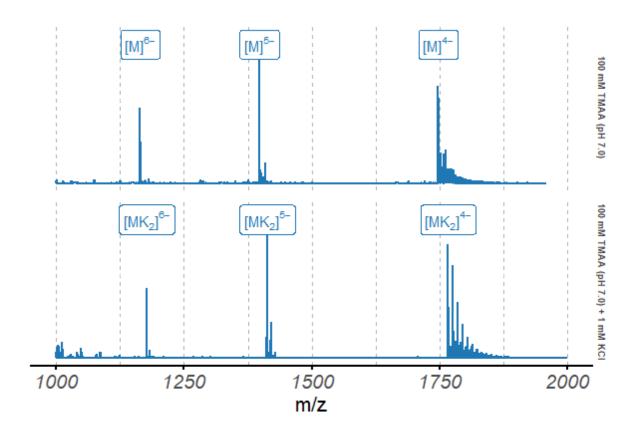
Circular dichroism spectra of the 1XAV oligonucleotide (10 μ M), acquired at 25°C in 0.4-cm path-length cuvettes



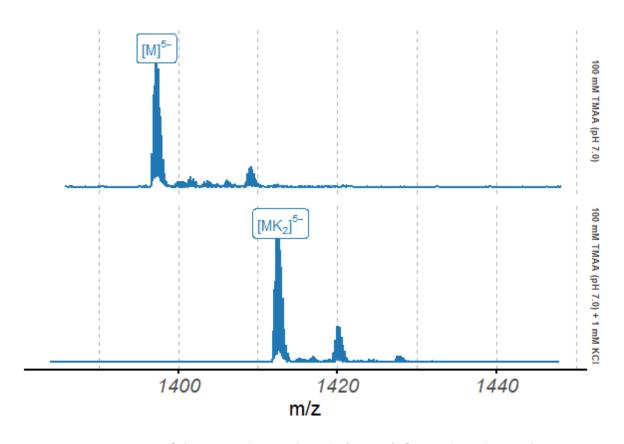
 $^1\text{H-NMR}$ spectrum of the 1XAV oligonucleotide, acquired at 25 °C in 100 mM TMAA (pH 7.0) + 1 mM KCl



Folded fraction of the 1XAV oligonucleotide as a function of temperature, determined by UV-melting (λ = 295 nm)



Native ESI-MS spectra of the 1XAV oligonucleotide (10 μ M)



Native ESI-MS spectra of the 1XAV oligonucleotide (10 μ M), focused on the 5 $^-$ charge state