

2HY9

Sequence (5' to 3')

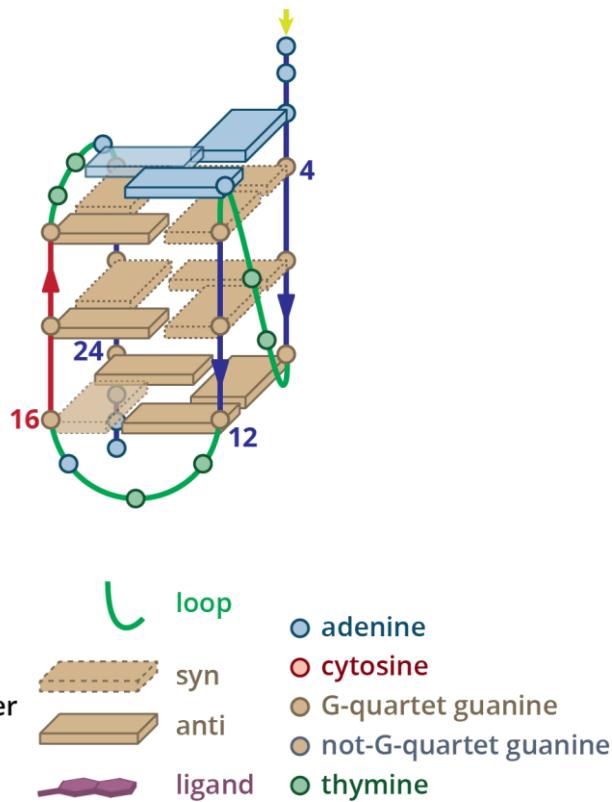
$\epsilon_{260nm} (M^{-1}cm^{-1})$

DOI

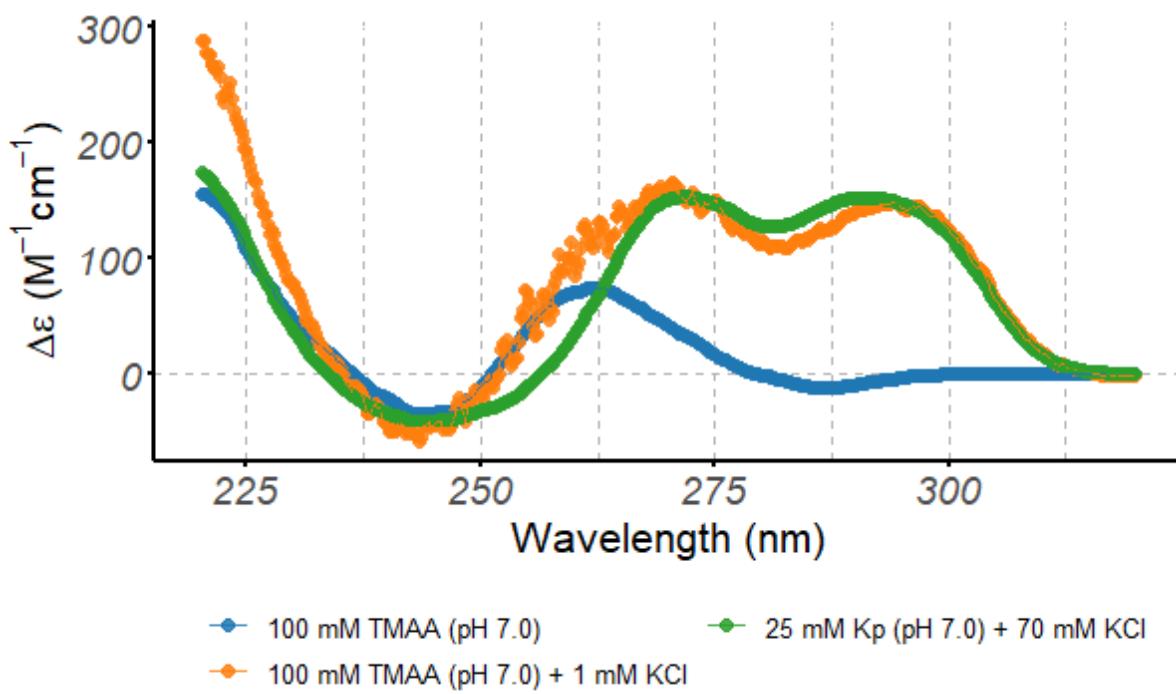
AAAGGGTTAGGGTTAGGGTTAGGGAA

278200

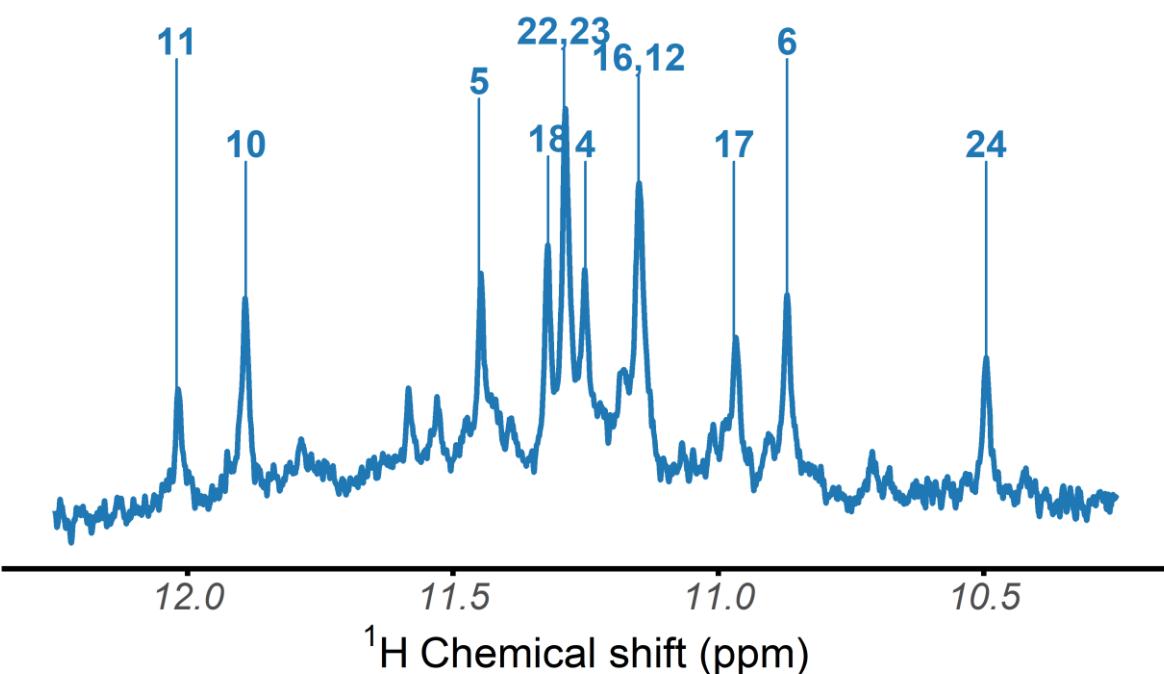
10.1093/nar/gkm009



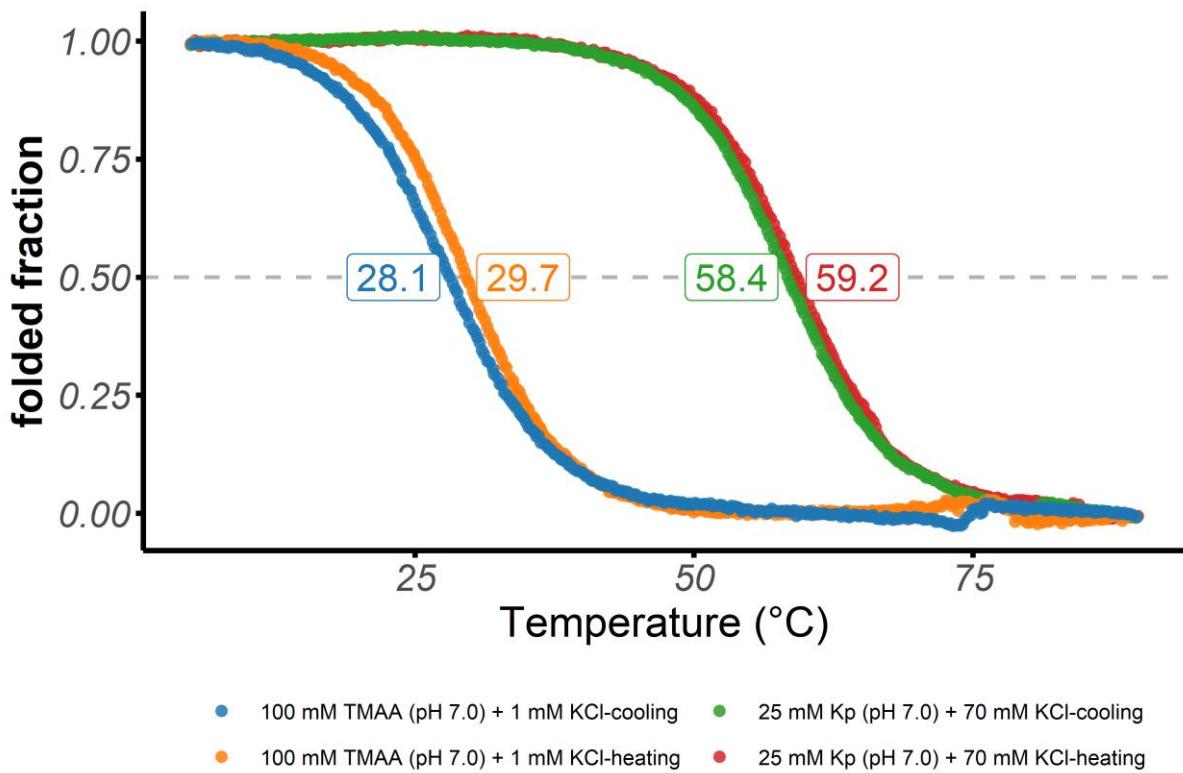
Structure diagram of 2HY9



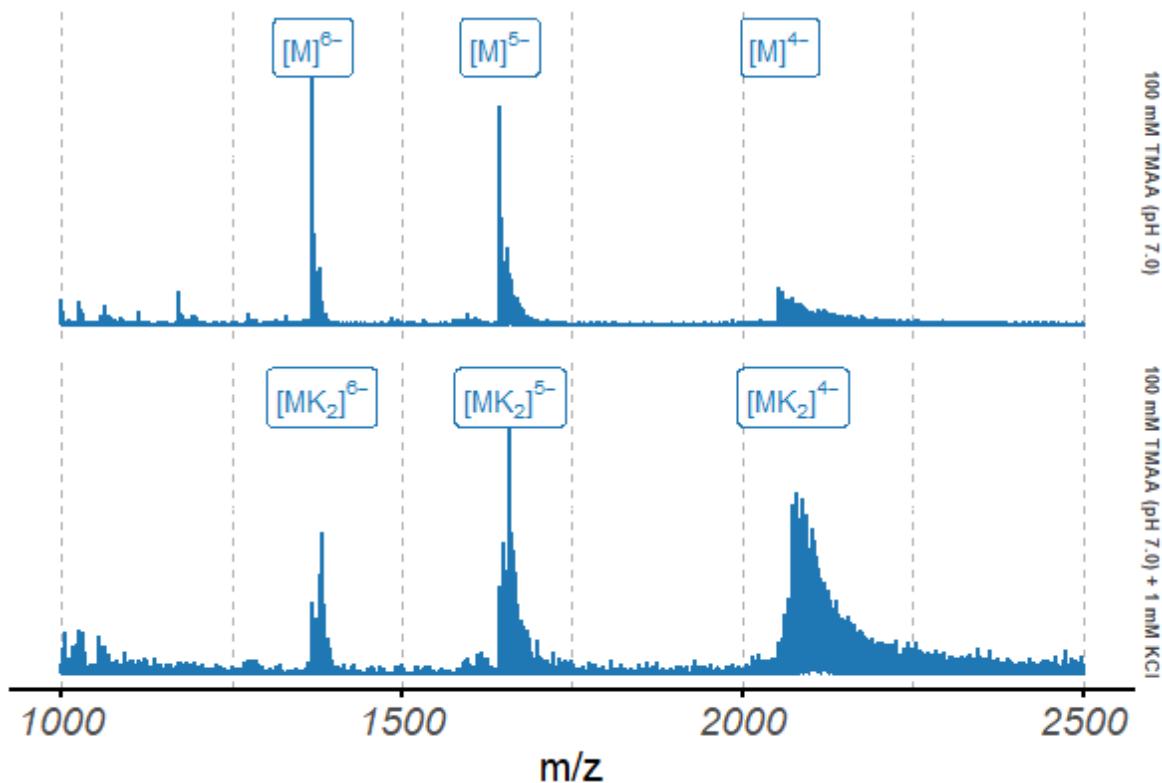
Circular dichroism spectra of the 2HY9 oligonucleotide (10 μM), acquired at 25°C in 0.4-cm path-length cuvettes



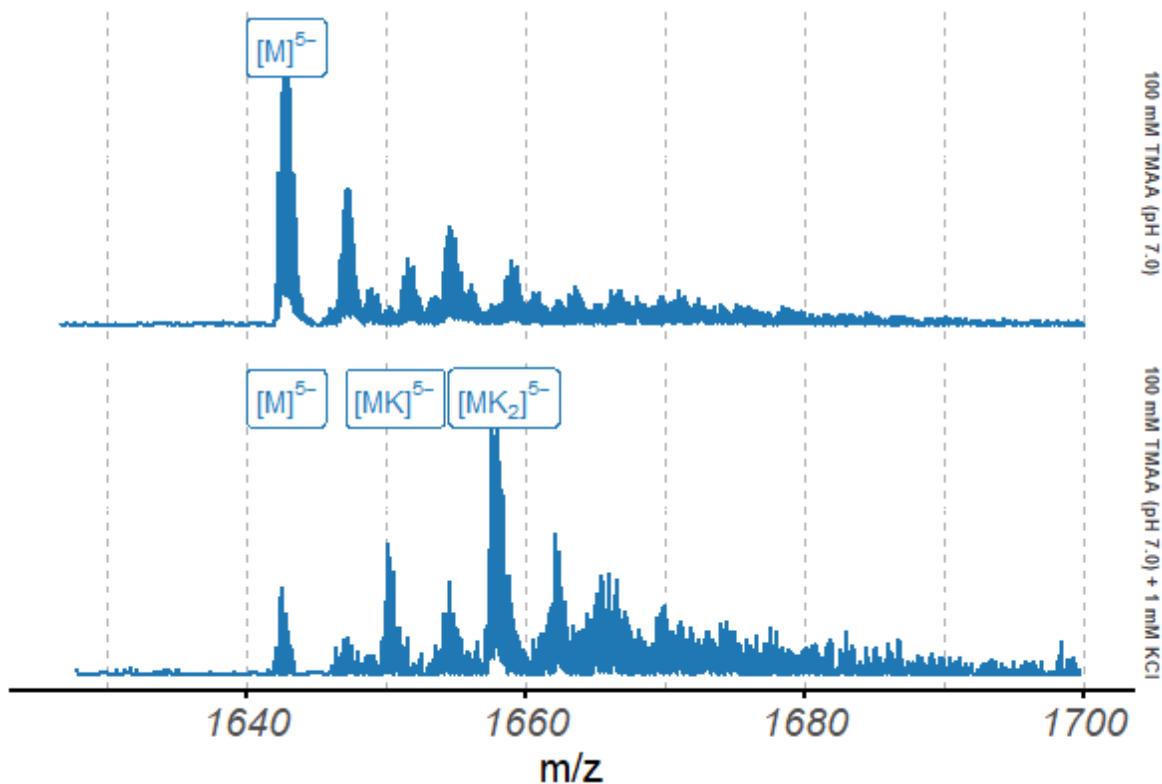
1H -NMR spectrum of the 2HY9 oligonucleotide, acquired at 25°C in 100 mM TMAA (pH 7.0) + 1 mM KCl



Folded fraction of the 2HY9 oligonucleotide as a function of temperature, determined by UV-melting ($\lambda = 295 \text{ nm}$)



Native ESI-MS spectra of the 2HY9 oligonucleotide (10 μ M)



Native ESI-MS spectra of the 2HY9 oligonucleotide (10 μ M), focused on the 5 $^-$ charge state