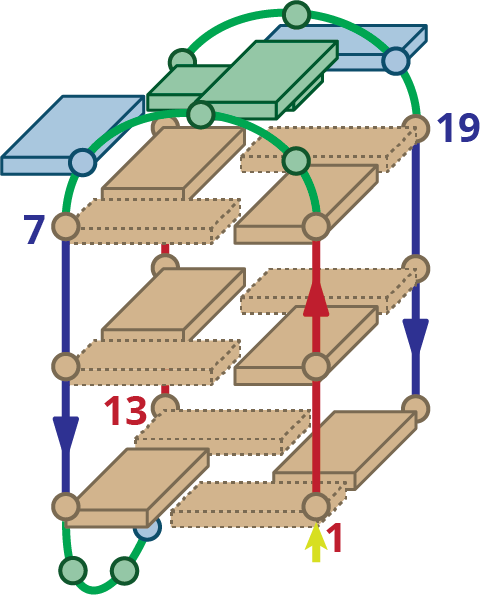
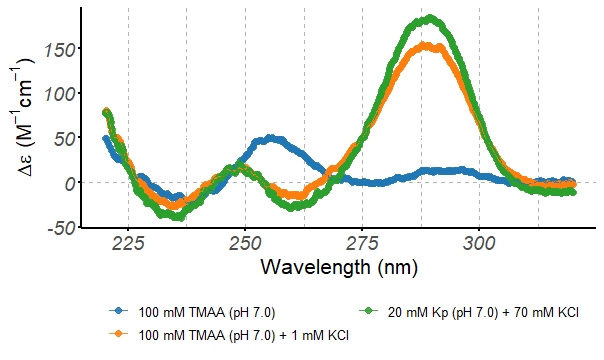
5YEY

|  |  |  |
| --- | --- | --- |
| Sequence (5’ to 3’) |  | DOI |
| GGGTTAGGGTTAGGGTTTGGG | 209100 | 10.1039/c8sc03813a |

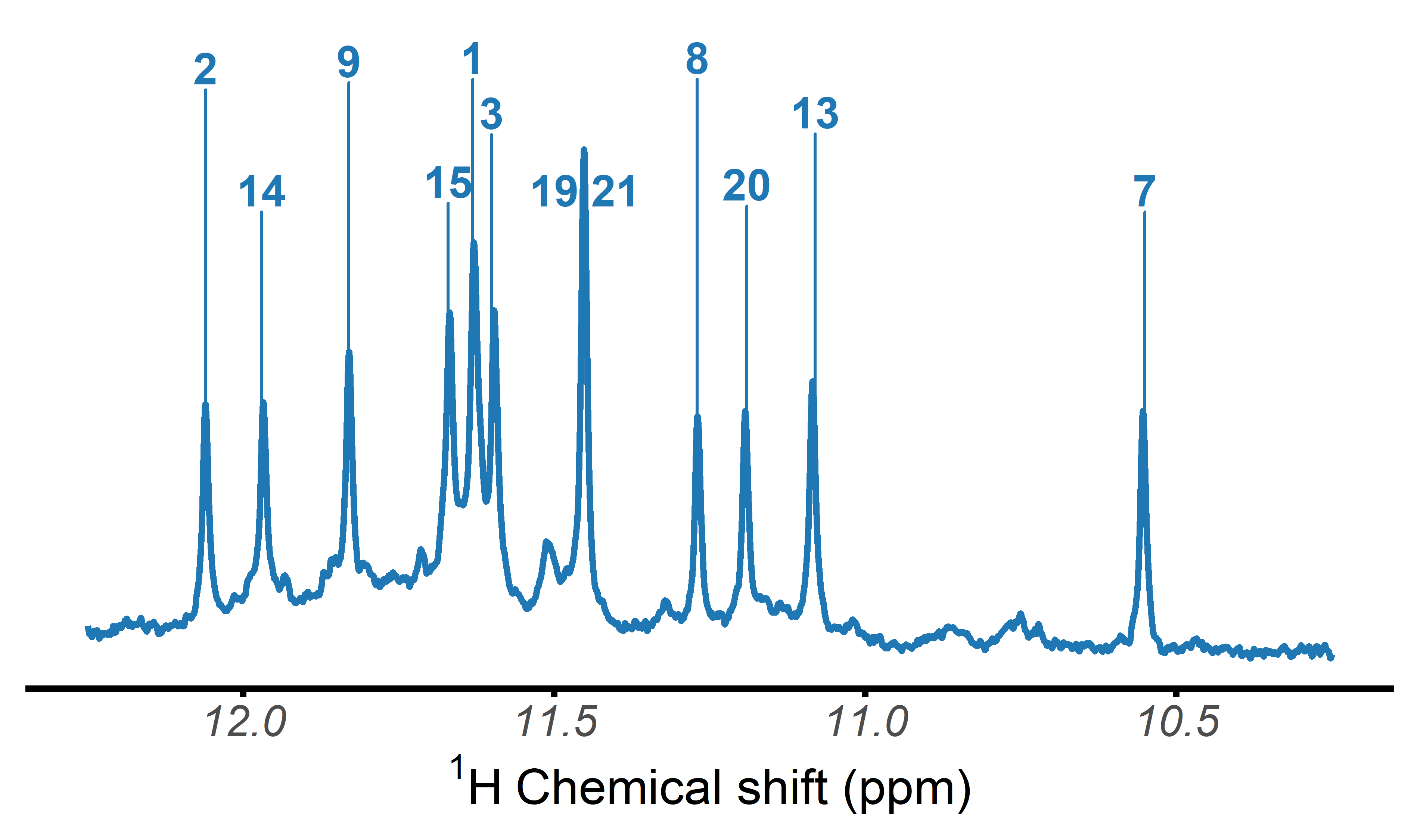




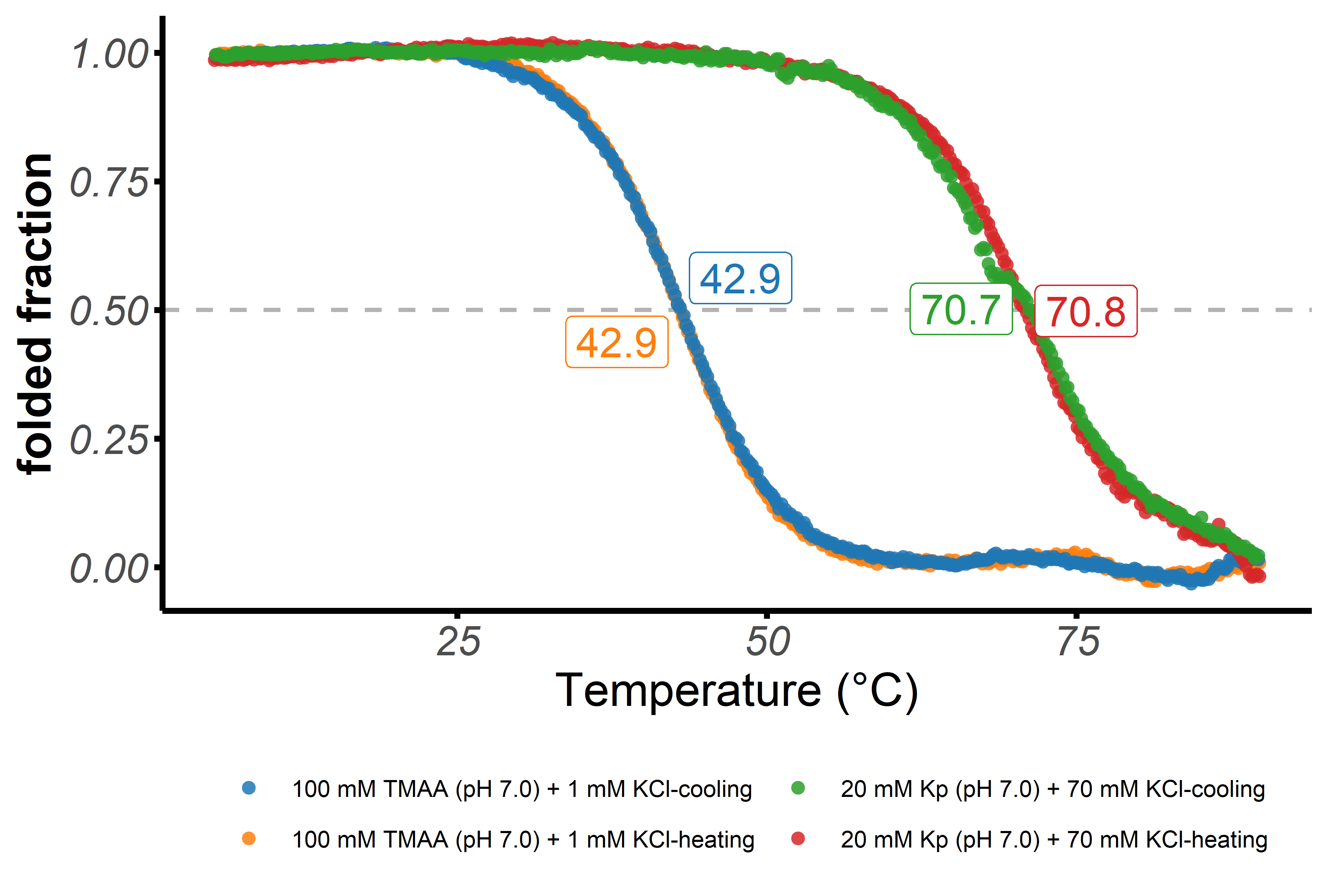
Structure diagram of 5YEY



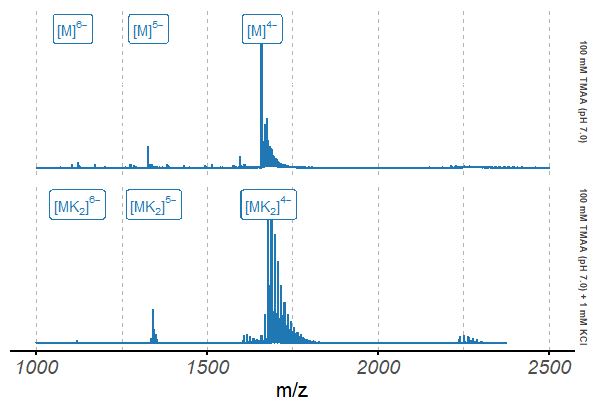
Circular dichroism spectra of the 5YEY oligonucleotide (10 µM), acquired at 25°C in 0.2-cm path-length cuvettes



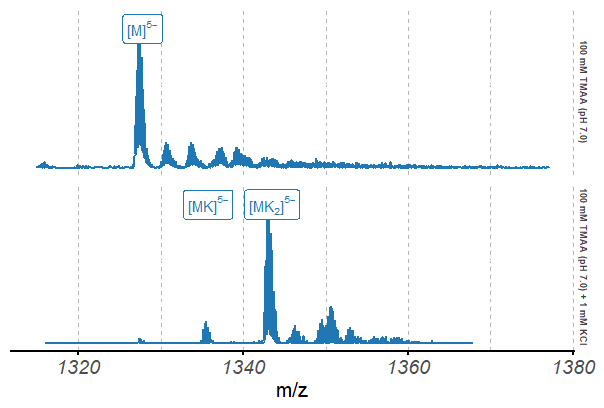
H-NMR spectrum of the 5YEY oligonucleotide, acquired at 25°C in 100 mM TMAA (pH 7.0) + 1 mM KCl



Folded fraction of the 5YEY oligonucleotide as a function of temperature, determined by UV-melting ( = 295 nm)



Native ESI-MS spectra of the 5YEY oligonucleotide (10 µM)



Native ESI-MS spectra of the 5YEY oligonucleotide (10 µM), focused on the 5 charge state