5YEY

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| --- | --- | --- |
| Sequence (5’ to 3’) | $$ϵ\_{260nm} (M^{-1}cm^{-1})$$ | 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



$​^{1}$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 ($λ$ = 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