2O3M

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| --- | --- | --- |
| Sequence (5’ to 3’) | $ϵ\_{260nm} (M^{−1}cm^{−1})$ | DOI |
| AGGGAGGGCGCTGGGAGGAGGG | 226700 | 10.1021/ja068739h |





Structure diagram of 2O3M



Circular dichroism spectra of the 2O3M oligonucleotide (10 µM), acquired at 25°C in 0.4-cm path-length cuvettes



$​^{1}$H-NMR spectrum of the 2O3M oligonucleotide, acquired at 25°C in 100 mM TMAA (pH 7.0) + 1 mM KCl



Folded fraction of the 2O3M oligonucleotide as a function of temperature, determined by UV-melting ($λ$ = 295 nm)



Native ESI-MS spectra of the 2O3M oligonucleotide (10 µM)



Native ESI-MS spectra of the 2O3M oligonucleotide (10 µM), focused on the 5$​^{−}$ charge state