RSC Advances



CORRECTION

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Cite this: RSC Adv., 2019, 9, 9692

DOI: 10.1039/c9ra90022e

www.rsc.org/advances

Correction: Base recognition by L-nucleotides in heterochiral DNA

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Correction for 'Base recognition by L-nucleotides in heterochiral DNA' by Shuji Ogawa *et al., RSC Adv.,* 2012, **2**, 2274–2275.

The authors regret that some of the data in the original article were presented incorrectly. Some of the oligonucleotide sequences in the Graphical Abstract, Fig. 2 and Table 1 were originally presented in reverse sequence. The corrected versions of the Graphical Abstract, Fig. 2 and Table 1 are presented below.

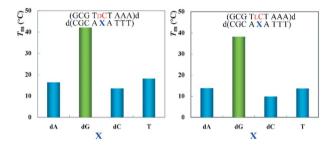


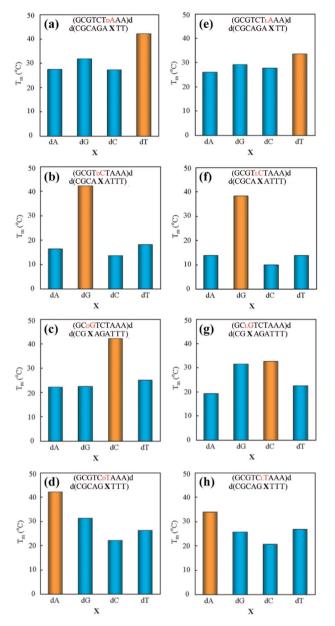
Table 1 UV-melting points of homo- and heterochiral duplexes^a

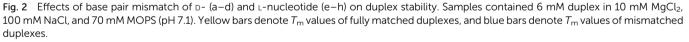
Duplex	Template strand	Complementary strand	$T_{ m m}$ (°C)	$\Delta T_{\rm m}^{\ \ b} \left(^{\circ} { m C}\right)$
Homochiral strand 1	d(AAATCTGCG)	d(CGCAGATTT)	42.1	_
Heterochiral strand				
2	d(AALATCTGCG)	d(CGCAGATTT)	33.6	-8.5
3	d(AAATCTLGCG)	d(CGCAGATTT)	32.6	-9.5
4	d(AAATLCTGCG)	d(CGCAGATTT)	38.2	-3.9
5	d(AAALTCTGCG)	d(CGCAGATTT)	33.9	-8.2

 a Samples contained 6 μ M duplex in 10 mM MgCl₂, 100 mM NaCl, and 70 mM MOPS (pH 7.1). b Melting temperature difference from the homochiral duplex.

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The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.