Organic & Biomolecular Chemistry



CORRECTION

View Article Online



Cite this: *Org. Biomol. Chem.*, 2021, **19**, 5912

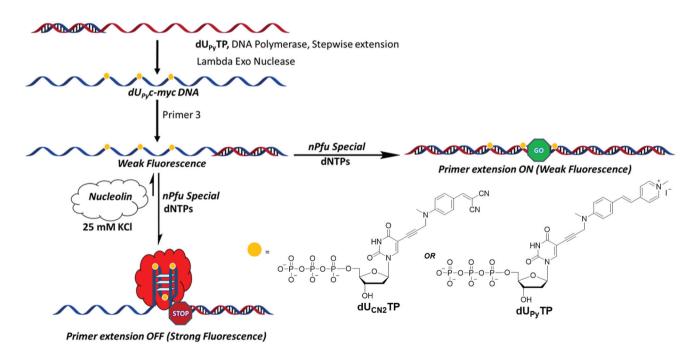
Correction: Polymerase-mediated synthesis of p-vinylaniline-coupled fluorescent DNA for the sensing of nucleolin protein—c-myc G-quadruplex interactions

Guralamatta Siddappa Ravi Kumara and Young Jun Seo*

DOI: 10.1039/d1ob90088a

Correction for 'Polymerase-mediated synthesis of p-vinylaniline-coupled fluorescent DNA for the sensing of nucleolin protein–c-myc G-quadruplex interactions' by Guralamatta Siddappa Ravi Kumara $et\ al.$, $Org.\ Biomol.\ Chem.$, 2021, DOI: 10.1039/D1OB00863C.

The authors regret that the structures of the modified nucleoside triphosphates ($dU_{CN2}TP$, $dU_{Py}TP$) in Scheme 1 and in the graphical abstract were drawn in the L-configuration rather than the correct D-configuration. The correct scheme and graphical abstract image are shown below. The graphical abstract image has also been corrected for the original article. The ESI file has also been replaced.



Scheme 1 Synthesis of fluorescently labeled oligonucleotides that function as molecular rotors and their use in investigating oligonucleotide-protein interactions.

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Corrected graphical abstract image:

In addition, the first author name in ref. 46 was given incorrectly. The correct reference is listed below as ref. 1. The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

References

1 P. Güixens-Gallardo and M. Hocek, Chem. - Eur. J., 2021, 27, 7090-7093.