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### Correction: A study on a telo21 G-quadruplex DNA specific binding ligand: enhancing the molecular recognition ability via the amino group interactions

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Correction for 'A study on a telo21 G-quadruplex DNA specific binding ligand: enhancing the molecular recognition ability via the amino group interactions' by Dongli Li *et al.*, *RSC Adv.*, 2018, 8, 20222–20227.

The authors regret that ds26, telo21 and RNA were labelled incorrectly in Fig. 2 in the original manuscript. The corrected Fig. 2 is displayed below.

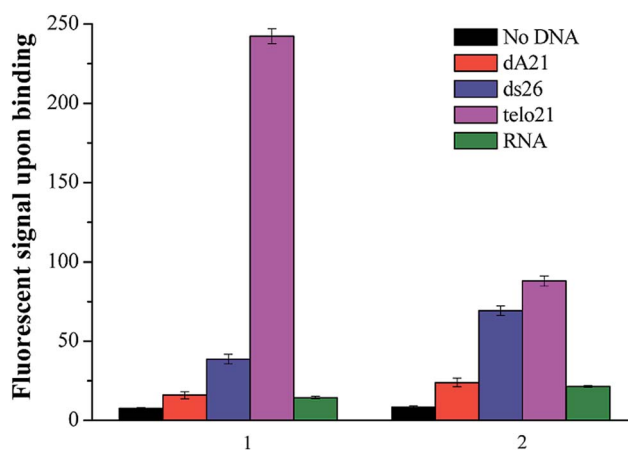


Fig. 2 (A) A comparison of side group effects of the binding ligand: 1 R = N(CH<sub>3</sub>)<sub>2</sub> and 2 R = SCH<sub>3</sub> in the recognition and sensing of different nucleic acids including single-stand DNA dA21, duplex DNA ds26, G-quadruplex DNA telo21, and RNA. The concentration of the ligand was fixed at 5 μM.

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

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