

Cite this: *Chem. Sci.*, 2016, 7, 1611

## Correction: Base pairing involving artificial bases *in vitro* and *in vivo*

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DOI: 10.1039/c5sc90070k

Correction for 'Base pairing involving artificial bases *in vitro* and *in vivo*' by Omprakash Bande *et al.*, *Chem. Sci.*, 2016, DOI: 10.1039/c5sc03474d.[www.rsc.org/chemicalscience](http://www.rsc.org/chemicalscience)

In this manuscript, the captions of Fig. 10 and Fig. 11 were mistakenly swapped. The correct legends should read:

**Fig. 10** The *in vivo* interpretation of the 8-Oxo-dI nucleotide within the essential thyA gene. The normalized ratio is the experimentally derived average number of thymidine-prototrophic colonies ( $\text{bla}^+ \text{thyA}^-$ ) from the average total number of colonies ( $\text{bla}^+ \text{thyA}^-$  and  $\text{bla}^+ \text{thyA}^+$ ). The modified section of the oligomer sequence indicates the position of the 8-Oxo-dI nucleotide/s, for single (left) and double (right) codons.

**Fig. 11** The *in vivo* interpretation of the 8-Oxo-dG nucleotide (top) and 8-Oxo-dA nucleotide (bottom) within the essential thyA gene. The normalized ratio is the experimentally derived average number of thymidine-prototrophic colonies ( $\text{bla}^+ \text{thyA}^-$ ) from the average total number of colonies ( $\text{bla}^+ \text{thyA}^-$  and  $\text{bla}^+ \text{thyA}^+$ ). The modified section of the oligomer sequence indicates the position of the 8-Oxo-dG and 8-Oxo-dA nucleotide/s.

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

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