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## CORRECTION

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## Correction: White light employing luminescent engineered large (mega) Stokes shift molecules: a review

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Correction for 'White light employing luminescent engineered large (mega) Stokes shift molecules: a review' by Nadia Nabihah Mohd Yusof Chan *et al.*, *RSC Adv.*, 2021, **11**, 13409–13445, DOI: 10.1039/D1RA00129A.

The authors regret that Fig. 17 was incorrectly shown in the original article. The amended figure is shown below with labels 8a and 8b corrected to 12a and 12b.

Correction

12b 12b 12a 12a 12b 12a 12b Fluorescence / a.u. 0.8 0.75 0.75 norescence 0.6 0.50 0.50 0.4 0.25 0.25 0.2 600 450 600 360 480 600 450 Wavelength / nm Wavelength / nm Wavelength / nm =0.6180 f=0.4395

Fig. 17 (Top) Molecular structure of 2-thienyl (12a) and 2,6-bisthienyl (12b) BODIPY derivatives and their emission colour, taken under ambient light and UV light (handheld UV lamp, 365 nm).  $c = 7.5 \times 10^{-6}$  M (toluene, 25 °C). (Middle) Fluorescence spectra of 12a, 12b and unsubstituted BODIPY. (Bottom) Rationalization of the large Stokes shift of 12b: the geometry relaxation upon photoexcitation and the frontier molecular orbitals (MOs) involved in the vertical excitation (i.e., UV-vis absorption, the left two columns) and emission (right column) of 12b. The figures were adapted from ref. 98 with permission. Copyright 2012 American Chemical Society.

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