

CORRECTION

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rsc.li/chemical-science**Correction: Challenging the dry core paradigm:
hydrated reactivity emerges within micellar cores**Riliga Wu,^a Tongyue Wu,^a Weijiang Guan^{*a} and Chao Lu^{*ab}Correction for 'Challenging the dry core paradigm: hydrated reactivity emerges within micellar cores' by Riliga Wu *et al.*, *Chem. Sci.*, 2026, <https://doi.org/10.1039/d6sc03380f>.

The authors regret that Fig. 5b and c were mispositioned in the original manuscript. The corrected Fig. 5, along with correct caption text, is detailed below. This does not affect the experimental results, data interpretation, discussion, or conclusions of the article.

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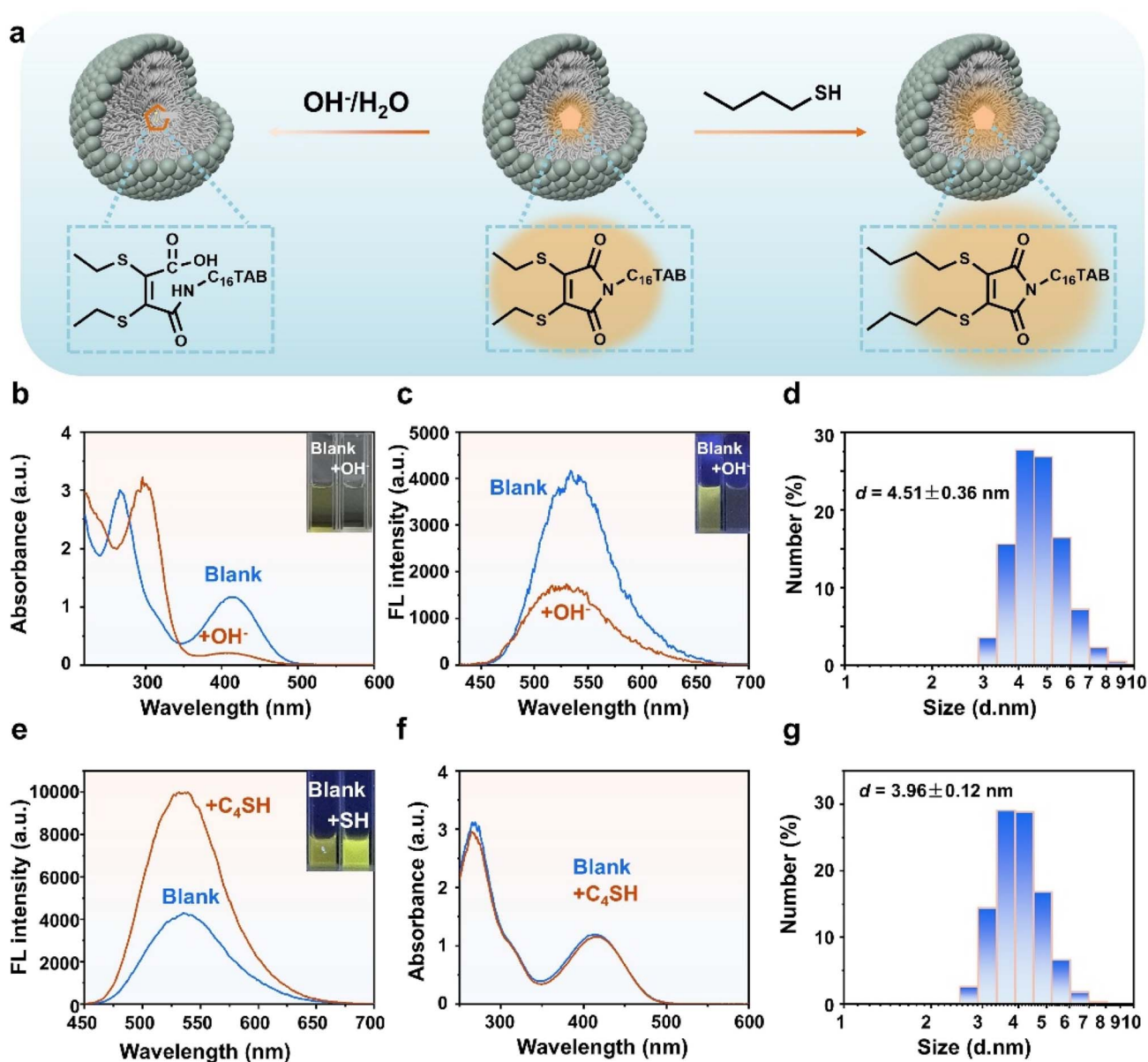


Fig. 5 (a) Scheme of the reaction between DETMI and hydrophilic hydroxide ions (OH⁻) as well as hydrophobic *n*-butyl mercaptan (C₄SH). (b) UV-vis spectra, (c) fluorescence emission spectra, and (d) DLS data of DETMI-C₁₆TAB micelles with the addition of OH⁻. (e) Fluorescence emission spectra, (f) UV-vis spectra, and (g) DLS data of DETMI-C₁₆TAB micelles with the addition of C₄SH.

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

