

CORRECTION

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Correction: A single fluorescent chemosensor for multiple targets of Cu^{2+} , $\text{Fe}^{2+/3+}$ and Al^{3+} in living cells and a near-perfect aqueous solution

Tae Geun Jo,^a Jae Min Jung,^{*a} Jiyeon Han,^b Mi Hee Lim^b and Cheal Kim^{*a}Correction for 'A single fluorescent chemosensor for multiple targets of Cu^{2+} , $\text{Fe}^{2+/3+}$ and Al^{3+} in living cells and a near-perfect aqueous solution' by Tae Geun Jo *et al.*, *RSC Adv.*, 2017, 7, 28723–28732.

In the original article, the cell images presented in Fig. 10 of the main article were not collected for the material (1) presented in this paper. For this reason, the revised version of Fig. 10 that corresponds to the material presented in this paper is included herein. In addition, the corrected concentration of Al^{3+} is indicated in the revised figure caption.

Bright field

Fluorescence

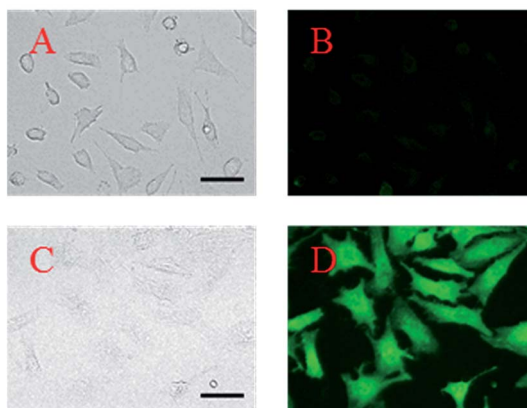


Fig. 10 Fluorescent responses of **1** to Al^{3+} in HeLa cells. Cells (A and B) were preincubated with **1** for 10 min prior to addition of Al^{3+} (C and D). The left side images (A and C) were observed with the light microscope and the right side images (B and D) were taken with a fluorescence microscope. Conditions: [**1**] = 20 μM ; [Al^{3+}] = 100 μM ; 37 $^{\circ}\text{C}$; 5% CO_2 .

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

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