Cite this: *Chem. Commun.*, 2018, 54, 4061

DOI: 10.1039/c8cc90157k

rsc.li/chemcomm

Correction: A luminescent bimetallic iridium(III) complex for ratiometric tracking intracellular viscosity

Fengyu Liu,^{a,b} Jia Wen,^c Su-Shing Chen^{*b} and Shiguo Sun^{*d}

Correction for 'A luminescent bimetallic iridium(III) complex for ratiometric tracking intracellular viscosity' by Fengyu Liu *et al.*, *Chem. Commun.*, 2018, **54**, 1371–1374.

The authors regret that Fig. 1b in the original article had an incorrect y-axis. A corrected version of Fig. 1b and the associated legend are shown below (y-axis is corrected to " $\lg(\Delta I_{711\text{nm}}/\Delta I_{521\text{nm}})$ "). Meanwhile, the associated description in the article "the logarithm of the ratiometric emission intensity value ($I_{711\text{nm}}/I_{521\text{nm}}$) has a good nonlinear fitting relationship ($R^2 = 0.982$) with the logarithm of viscosity value *via* sigmoidal fitting" on page 1372, left column, line 10, should be corrected into "the logarithm of the ratiometric emission intensity increase ($\Delta I_{711\text{nm}}/\Delta I_{521\text{nm}}$) has a good linear fitting relationship ($R^2 = 0.967$) with the logarithm of viscosity value". In addition, on page 1373, left column, line 4, the word "lower" should be corrected into "higher".

Fig. 1 (b) The linearity of $\lg(\Delta I_{711\text{nm}}/\Delta I_{521\text{nm}})$ versus $\lg \eta$ plot.

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

^a State Key Laboratory of Fine Chemicals, School of Chemistry, Dalian University of Technology, No. 2 Linggong Road, Ganjingzi, District, Dalian 116023, China.
E-mail: liufengyu@dlut.edu.cn

^b Systems Biology Laboratory, Department of Computer Information Science and Engineering, University of Florida, Gainesville, FL, USA. E-mail: suchen@cise.ufl.edu

^c Shaanxi Key Laboratory of Natural Products & Chemical Biology, College of Chemistry & Pharmacy, Northwest A&F University, Yangling, Shaanxi, 712100, China.
E-mail: sunsg@nwsuaf.edu.cn

^d Key Laboratory of Xinjiang Endemic Phytomedicine Resources, Ministry of Education, School of Pharmacy, Shihezi University, Shihezi, 832000, China.
E-mail: sunsg@nwsuaf.edu.cn