Cite this: *Analyst*, 2020, **145**, 5951

DOI: 10.1039/d0an90078h

rsc.li/analyst

Correction: A liquid-crystal-based immunosensor for the detection of cardiac troponin I

Chunli Xia,^a Dong Zhou,^a Yueming Su,^a Guangkai Zhou,^b Lishuang Yao,^{c,d}
Weimin Sun^a and Yongjun Liu^{*a,c}

Correction for 'A liquid-crystal-based immunosensor for the detection of cardiac troponin I' by Chunli Xia *et al.*, *Analyst*, 2020, **145**, 4569–4575, DOI: 10.1039/D0AN00425A.

The authors regret that an incorrect version of Fig. 6b was included in the original article. The correct version of Fig. 6 is shown below.

Fig. 6 POM images of LC cells with 5CB with different concentrations of cTnI without anti-cTnI: (a) 1 mg ml⁻¹; (b) 0.1 mg ml⁻¹; (c) 0.01 mg ml⁻¹; (d) 0.001 mg ml⁻¹.

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

^aKey Lab of In-fiber Integrated Optics, Ministry Education of China, Harbin Engineering University, Harbin 150001, China. E-mail: liuyj@hrbeu.edu.cn

^bDepartment of head and neck surgery, Affiliated Tumor Hospital of Harbin Medical University, Harbin 150001, China

^cState Key Laboratory of Applied Optics, Changchun Institute of Optics, Fine Mechanics and Physics, Chinese Academy of Sciences, Changchun 130033, China

^dDepartment of Physics, College of Science, Shantou University, Shantou, 515063, China