



Cite this: DOI: 10.1039/c8an90024h

Fabrication and assessment of an electrospun polymeric microfiber-based platform under bulk flow conditions with rapid and efficient antigen capture

Carlton F. O. Hoy, Keiichiro Kushiro and Madoka Takai*

DOI: 10.1039/c8an90024h
rsc.li/analyst

Correction for 'Fabrication and assessment of an electrospun polymeric microfiber-based platform under bulk flow conditions with rapid and efficient antigen capture' by Carlton F. O. Hoy *et al.*, *Analyst*, 2018, **143**, 865–873.

In the Experimental section beginning on p. 866, one reagent (Triton X) was omitted and not mentioned the final version published. In the 'Reagents & materials' and 'Microfiber mat fabrication' sections on this page the opening sentence of each is therefore incorrect. The correct text is as follows:

Reagents & materials

The reagents used in the electrospinning of the microfiber mat are pelletized PS (PS Japan) dissolved in a solution containing tetrahydrofuran (THF, Sigma-Aldrich), *N,N*-dimethylformamide (DMF, Sigma-Aldrich) and Triton X (Triton X-100, T8787, Sigma-Aldrich).

Microfiber mat fabrication

Pre-pelletized PS at 5, 10, 15, 20, and 25 vol%/vol% was dissolved into a solution of 1 : 1 THF/DMF and 2 w/v% Triton X.

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

Department of Bioengineering, School of Engineering, The University of Tokyo, Tokyo, Japan. E-mail: takai@bis.t.u-tokyo.ac.jp

