Chemical Science

CORRECTION

View Article Online
View Journal | View Issue



Cite this: *Chem. Sci.*, 2017, **8**, 3276

# Correction: Enzyme-triggered compound release using functionalized antimicrobial peptide derivatives

Shin Mizukami,*[a] Masayoshi Kashibe,[b] Kengo Matsumoto,[b] Yuichiro Hori[bc] and Kazuya Kikuchi*[bc]

DOI: 10.1039/c7sc90017a

www.rsc.org/chemicalscience

Correction for 'Enzyme-triggered compound release using functionalized antimicrobial peptide derivatives' by Shin Mizukami *et al.*, *Chem. Sci.*, 2017, DOI: 10.1039/c6sc04435b.

Owing to an oversight the third line of the legend of Fig. 4 "■ Peptide (−), cell (+), transfection (−)" should be corrected as "■ Peptide (−), cell (+), transfection (+)" and the figure with corrected legend is shown below. This error does not change the conclusion of the paper.

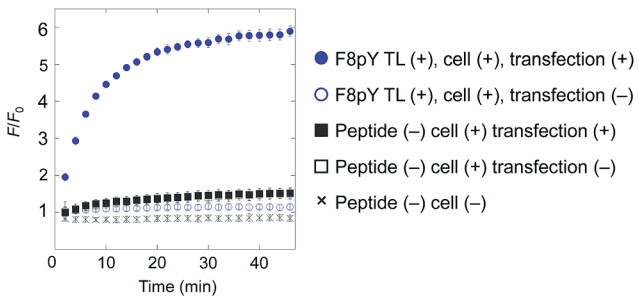


Fig. 4 Compound release triggered by phosphatase secreted by living cells through dephosphorylation of F8pY TL. F8pY TL was preincubated in the culture dish involving transfected HEK 293T cells for 6 h before the addition of the liposome. Each value was plotted as the mean ± S.D. ($n = 3$).

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

[a]*Institute of Multidisciplinary Research for Advanced Materials, Tohoku University, 2-1-1C Katahira, Aoba-ku, Sendai, Miyagi 980-8577, Japan. E-mail: s-mizu@tagen.tohoku.ac.jp*

[b]*Division of Advanced Science and Biotechnology, Graduate School of Engineering, Osaka University, 2-1 Yamadaoka, Suita, Osaka 565-0871, Japan. E-mail: kkikuchi@mls.eng.osaka-u.ac.jp*

[c]*Immunology Frontier Research Center, Osaka University, 2-1 Yamadaoka, Suita, Osaka 565-0871, Japan*