

CORRECTION

[View Article Online](#)
[View Journal](#) | [View Issue](#)CrossMark
click for updatesCite this: *Chem. Sci.*, 2017, 8, 3276

DOI: 10.1039/c7sc90017a

www.rsc.org/chemicalscience

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}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.

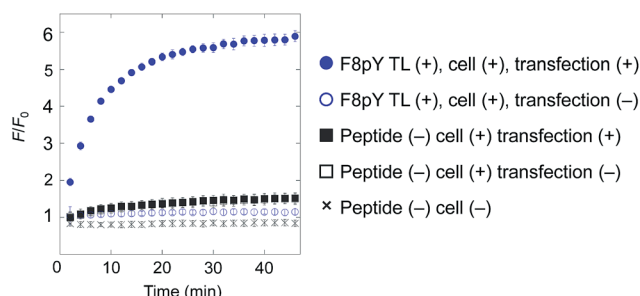


Fig. 4 Compound release triggered by phosphatase secreted by living cells through dephosphorylation of F8pY TL. F8pY TL was preincubated in the culture dish involving transfected HEK 293T cells for 6 h before the addition of the liposome. Each value was plotted as the mean \pm S.D. ($n = 3$).

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

^aInstitute 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

^bDivision 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

^cImmunology Frontier Research Center, Osaka University, 2-1 Yamadaoka, Suita, Osaka 565-0871, Japan