Organic & Biomolecular Chemistry



CORRECTION

View Article Online
View Journal | View Issue



Cite this: *Org. Biomol. Chem.*, 2019, **17**, 2288

Correction: Transfection efficiencies of α -tocopherylated cationic gemini lipids with hydroxyethyl bearing headgroups under high serum conditions†

Bappa Maiti, a,b Mohini Kamra, Anjali A. Karande^c and Santanu Bhattacharya*a,b

DOI: 10.1039/c9ob90009h

Correction for 'Transfection efficiencies of α -tocopherylated cationic gemini lipids with hydroxyethyl bearing headgroups under high serum conditions' by Bappa Maiti et al., Org. Biomol. Chem., 2018, **16**, 1983–1993.

There was an error in the ESI \dagger uploaded at revision. The image for cellular internalization of fluorescein-labeled pGL3 with DOPE-T8T co-liposomes in one of the panels was included by mistake in the panel for DOPE-TH8S co-liposomes in the presence of m- β -CD (ESI, Fig. S7 \dagger). A revised supplementary file has been published alongside the original file. \dagger This error has no impact whatsoever on the conclusions of this work.

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

^aDepartment of Organic Chemistry, Indian Institute of Science, Bangalore 560012, India. E-mail: sb23in@yahoo.com

^bDirector's Research Unit, Indian Association for the Cultivation of Science, Jadavpur, Kolkata 700032, India

^cDepartment of Biochemistry, Indian Institute of Science, Bangalore 560012, India

[†] Electronic supplementary information (ESI) available: Synthetic procedures and characterization details of gemini lipids, ¹H NMR spectra of gemini lipids, TE of neat tocopheryl lipids, optimization of the DOPE content in the co-liposomal formulations, hydrodynamic diameters of the lipoplexes, small angle X-ray diffraction of the optimized co-liposomes and lipoplexes, gel electrophoresis data and cellular internalization of lipoplexes with fluorescein labeled pGL3. See DOI: 10.1039/c7ob02835k