

CORRECTION

[View Article Online](#)
[View Journal](#) | [View Issue](#)


Cite this: RSC Adv., 2019, 9, 6395

DOI: 10.1039/c9ra90013f

www.rsc.org/advances

Correction: CpG incorporated DNA microparticles for elevated immune stimulation for antigen presenting cells

Heejung Jung,^{‡,a} Dajeong Kim,^{‡,b} Yoon Young Kang,^a Hyejin Kim,^b Jong Bum Lee^{*b} and Hyejung Mok^{*a}

Correction for 'CpG incorporated DNA microparticles for elevated immune stimulation for antigen presenting cells' by Heejung Jung *et al.*, *RSC Adv.*, 2018, **8**, 6608–6615.

In the published article there was an error in the primer DNA (22 nt) sequence in Table 1 on p. 6609. The correct sequence is shown in the table here below.

Table 1 Sequence information of naked CpG and linear DNAs for generating DNA-MPs. Naked CpG DNA, primers, linear DNAs for CpG, GpC, and their complementary strands. Blue: hybridization sites with primers; red: 20-base long CpG ODN; underlined red: CpG or GpC dinucleotide sites

DNA strands (Length)	Sequences
Primer DNA (22 nt)	5' - GCC AAA CAT GAA ACT ACA TTC C - 3'
CpG 1826 (20 nt)	5' - TCC ATG ACG TTC CTG ACG TT - 3'
Linear DNA for CpG strand (92 nt)	5' - Phosphate - TAG TTT CAT GTT TGG CTA CTC TAC TTA GAT TAA CGT CAG GAA CGT CAT GGA CTG AGT ACT TAG ATT AAC GTC AGG AAC GTC ATG GAG GAA TG - 3'
Linear DNA for complementary CpG strand (92 nt)	5' - Phosphate - TAG TTT CAT GTT TGG CAA TCT AAG TAC TCA GAA CGT CAG GAA CGT CAT GGA AAT CTA AGT AGA GTA AAC GTC AGG AAC GTC ATG GAG GAA TG - 3'
Linear DNA for GpC strand (92 nt)	5' - Phosphate - TAG TTT CAT GTT TGG CTA CTC TAC TTA GAT TAA GCT CAG GAA GCT CAT GGA CTG AGT ACT TAG ATT AAC GTC AGG AAG CTC ATG GAG GAA TG - 3'
Linear DNA for complementary GpC strand (92 nt)	5' - Phosphate - TAG TTT CAT GTT TGG CAA TCT AAG TAC TCA GAA GCT CAG GAA GCT CAT GGA AAT CTA AGT AGA GTA AAC GTC AGG AAG CTC ATG GAG GAA TG - 3'

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

^aDepartment of Bioscience and Biotechnology, Konkuk University, 120 Neungdong-ro, Gwangjin-gu, Seoul 05029, Republic of Korea. E-mail: hjmok@konkuk.ac.kr

^bDepartment of Chemical Engineering, University of Seoul, 163 Seoulsiripdaero, Dongdaemun-gu, Seoul 02504, Republic of Korea. E-mail: jblee@uos.ac.kr

[‡] The authors have equally contributed.

