



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

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}

DOI: 10.1039/c9ra90013f

www.rsc.org/advances

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 <u>ACG</u> TTC CTG <u>ACG</u> TT - 3'
Linear DNA for CpG strand (92 nt)	5' - Phosphate - TAG TTT CAT GTT TGG CTA CTC TAC TTA GAT TAA <u>C</u> GT CAG GAA <u>C</u> GT CAT GGA CTG AGT ACT TAG ATT <u>A</u> AC <u>G</u> TC AGG <u>A</u> AC <u>G</u> TC 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 <u>C</u> GT CAG GAA <u>C</u> GT CAT GGA AAT CTA AGT AGA GTA <u>A</u> AC <u>G</u> TC AGG <u>A</u> AC <u>G</u> TC 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 <u>G</u> CT CAG GAA <u>G</u> CT CAT GGA CTG AGT ACT TAG ATT <u>A</u> AG <u>C</u> TC AGG <u>A</u> AG <u>C</u> TC 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 <u>G</u> CT CAG GAA <u>G</u> CT CAT GGA AAT CTA AGT AGA GTA <u>A</u> AG <u>C</u> TC AGG <u>A</u> AG <u>C</u> TC 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.

