

Additions and Corrections

A pH-Modulated, Self-Replicating Peptide [*J. Am. Chem. Soc.* **1997**, *119*, 10559–10560]. SHAO YAO, INDRANEEL GHOSH, REENA ZUTSHI, AND JEAN CHMIELEWSKI*

When calculating the kinetic parameters for the self-replicating peptide E1E2, we inadvertently used the following equation within the SimFit program,¹



instead of the correct equation,



(note the space between 0.5 and T).

This correction changes the kinetic values obtained for the self-replicating reactions:

$$k_a = 5.48 \text{ M}^{-3/2} \text{ s}^{-1} \quad (\text{was } 24.4 \text{ M}^{-3/2} \text{ s}^{-1})$$

$$k_b = 0.045 \text{ M}^{-1} \text{ s}^{-1} \quad (\text{was } 0.0265 \text{ M}^{-1} \text{ s}^{-1})$$

$$\epsilon = 122 \quad (\text{was approximately } 900)$$

(1) Sievers, D.; von Kiedrowski, G. *Nature* **1994**, *369*, 221.

JA995525+

10.1021/ja995525+

Published on Web 09/08/1999

Intramolecular Electron Transfer of Diporphyrins Comprised of Electron-Deficient Porphyrin and Electron-Rich Porphyrin with Photocontrolled Isomerization [*J. Am. Chem. Soc.* **1999**, *121*, 6521 (Addition and Correction)]. SHINJI TSUCHIYA

Page 6521: The first two sentences in ref 41 should be the following:

(41) The syntheses of β -octafluorinated porphyrins using 3,4-difluoropyrrole as a precursor have been reported by DiMagno and Leroy. The compounds obtained from the 3,4-difluoropyrrole route have different physical properties than those reported in ref 7 of *J. Am. Chem. Soc.* **1999**, *121*, 48–53.

JA995523P

10.1021/ja995523p

Published on Web 08/18/1999