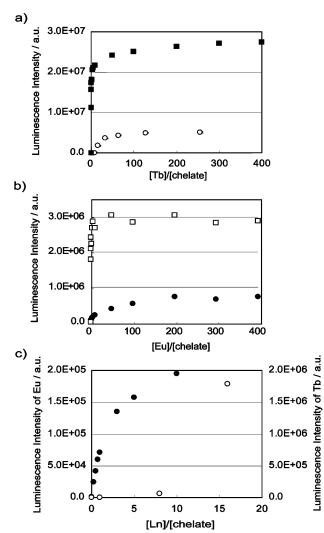
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## Inorganic Chemistry Additions and Corrections

## 2006, Volume 45

Takuya Nishioka, Jingli Yuan, Yuji Yamamoto, Keiko Sumitomo, Zhen Wang, Kimikazu Hashino, Chihiro Hosoya, Keisuke Ikawa, Guilan Wang, and Kazuko Matsumoto\*: New Luminescent Europium(III) Chelates for DNA Labeling

Page 4095. The caption of Figure 6 was incorrect. The descriptions for parts a and b of Figure 6 should be switched. The correct figure and caption are as follows:



**Figure 6.** Time-resolved fluorometric titration of the free chelates and the oligo DNA (17 bases)-bound chelates with lanthanide ions. Solvent:  $1 \times SSC$ , [chelate] = 600 nM. (a) BPTA-labeled DNA ( $\bigcirc$ ) and BPTA ( $\blacksquare$ ) with TbCl<sub>3</sub>. (b) ATBTA-labeled DNA ( $\bigcirc$ ) and NHS-ATBTA ( $\Box$ ) with EuCl<sub>3</sub>. (c) The low-concentration regions of the titration curves for ATBTA-labeled DNA with Eu<sup>3+</sup> ( $\bigcirc$ ) and BPTA-labeled DNA with Tb<sup>3+</sup> ( $\bigcirc$ ).

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