

## Retraction of "Cooperative Melting in Caged Dimers of Rigid Small Molecule-DNA Hybrids"

Brian R. Stepp, Julianne M. Gibbs-Davis, Dorothea L. F. Koh, and SonBinh T. Nguyen\* *J. Am. Chem. Soc.* **2008**, 130, 9628–9629. DOI: 10.1021/ja801572n

Over the past few years, efforts in the laboratory of the corresponding author (S. T. Nguyen) have overwhelmingly suggested that the reported melting data for small molecule-DNA hybrids, as presented in Table 1 and Figure 2 of this publication, are incorrect. While small molecule-DNA hybrids do display sharper melting profiles compared to those for unmodified DNA duplexes, the levels of cooperativity are more modest, as shown in our subsequent works. <sup>1,2</sup> As a result, the corresponding author withdraws this publication and regrets any trouble it might have caused.

This paper was published on July 3, 2008 and retracted on June 18, 2013.

## REFERENCES

- (1) Eryazici, I.; Prytkova, T. R.; Schatz, G. C.; Nguyen, S. T. J. Am. Chem. Soc. 2010, 132, 17068–17070.
- (2) Eryazici, I.; Yildirim, I.; Schatz, G. C.; Nguyen, S. T. *J. Am. Chem. Soc.* **2012**, *134*, 7450–7458.