

## Additions and Corrections

**Pressure Tuning Voltammetry. Reaction Volumes for Electron Transfer in Cytochrome *c* and Ruthenium-Modified Cytochromes *c*** [*J. Am. Chem. Soc.* **1995**, *117*, 2600–2605]. J. SUN, J. F. WISHART,\* R. VAN ELDIK,\* R. D. SHALDERS, AND T. W. SWADDLE\*

Page 2603: The units for pressure in Figure 5 should be MPa (as in Figures 2, 4, and 6).

JA9550135

**Absolute Rate Constant for the Reaction of Diphenylcarbene with C<sub>60</sub>** [*J. Am. Chem. Soc.* **1995**, *117*, 2677–2678].

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Page 2677: Scheme 1 presented only one of the four possible isomers from the single addition of diphenyldiazomethane (Ph<sub>2</sub>CN<sub>2</sub>) to C<sub>60</sub>. Three isomers are reported to be formed from the monoaddition of unsubstituted Ph<sub>2</sub>CN<sub>2</sub> to C<sub>60</sub> [*J. Am. Chem. Soc.* **1993**, *115*, 8479–8480]. The [6,6] carbon-bridged fulleroid presented has been reassigned by Wudl et al. as the corresponding cyclopropane, also see ref 3 in: *J. Am. Chem. Soc.* **1993**, *115*, 5829–5830. The absolute rate constant reported for diphenylcarbene addition to C<sub>60</sub> still represents all modes of reactivity of diphenylcarbene with C<sub>60</sub> to form the 420-nm product as described in ref 13 in: *J. Am. Chem. Soc.* **1995**, *117*, 2677–2678.

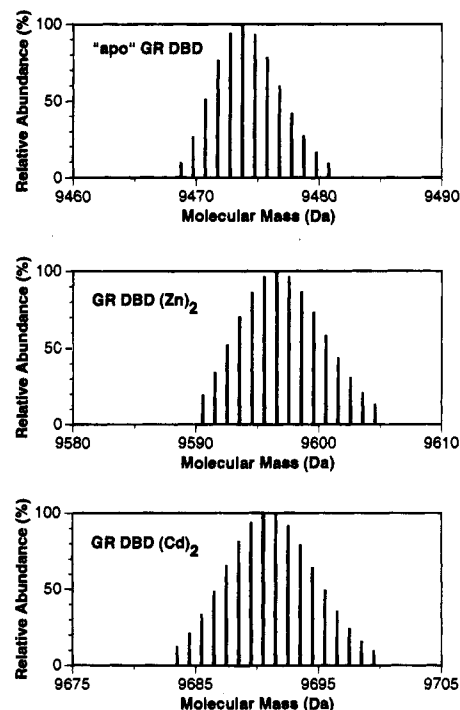
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**Mass Spectrometric Analysis of a Native Zinc-Finger Structure: The Glucocorticoid Receptor DNA Binding Domain** [*J. Am. Chem. Soc.* **1995**, *117*, 3319–3324]. H. EWA WITKOWSKA,<sup>†</sup> CEDRIC H. L. SHACKLETON,\*<sup>†</sup> KARIN DAHLMAN-WRIGHT,<sup>‡</sup> JOHN Y. KIM,<sup>†</sup> AND JAN-ÅKE GUSTAFSSON<sup>‡</sup>

Page 3323: Due to an algebraic *lapsus* in our manual calculations, the theoretical isotopic distribution of the Zn- and

Cd-containing GR DBD was erroneously portrayed in Figures 4B and 4C, respectively. A corrected Figure 4 that shows the bell-shaped theoretical isotopic distributions of both metallo-proteins is presented below. OPUS V3.1X software was employed to generate the isotopic distribution data.

The authors are in debt to Dr. Fred McLafferty, who alerted us to this mistake.



**Figure 4.** Approximation of theoretical isotopic distributions of the apo-GR DBD, and its Cd- and Zn-containing derivatives. A loss of 4 Da per bound metal atom was assumed.

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