

Correction to Kinetics of Reversible Reductive Carbonylation of Heme in Human Cystathionine β -Synthase

Sebastián Carballal, Ernesto Cuevasanta, Inés Marmisolle, Omer Kabil, Carmen Gherasim, David P. Ballou, Ruma Banerjee,* and Beatriz Alvarez*

Biochemistry 2013, 52 (26), 4553–4562. DOI: [10.1021/bi4004556](https://doi.org/10.1021/bi4004556)

In Figure 1 (Kinetics of reduction of Fe(III)-CBS by dithionite), the x -axis of the time courses should be in minutes instead of seconds, and the k_{obs} values should be divided by 60. The value of $k_2(k_1/k_{-1})^{1/2}$ is $5.9 \pm 0.1 \text{ M}^{-1/2} \text{ s}^{-1}$ (instead of 353 ± 7) and k_2 is $(1.58 \pm 0.03) \times 10^5 \text{ M}^{-1} \text{ s}^{-1}$ (instead of $(9.5 \pm 0.2) \times 10^6$). The interpretation of the data does not change.