

Errata

Measurement of Rapid Release Kinetics for Drug Delivery. By Uwe Pliquet, Mark R. Prausnitz, Yuri A. Chizmadzhev, and James C. Weaver (*Pharmaceutical Research* 12, 549–555 (1995))

In the paragraph preceding Equation (10), the second sentence should read:

That is, we measured the fluorescence versus time profile generated in response to an (almost) instantaneous injection of a known amount of fluorescent molecule (calcein) into the receptor compartment.

The text which follows Equation (16) should read:

where $\tau_1 = V_1/\omega$, $\tau_2 = V_2/\omega$, and $N = c_{1,0}V_1$.

Equation (20) should read:

$$c_2(mT^+ + t) = e^{-t/\tau_2} \left[\frac{N\tau_1}{V_1(\tau_1 - \tau_2)(1 - e^{-T/\tau_1})} \cdot e^{\frac{(\tau_1 - \tau_2)t}{\tau_1 \tau_2}} + C \right]$$

Throughout the text, the words convolute and deconvolute should be changed to convolve and deconvolve, respectively.

For a reprint of the fully corrected manuscript, please contact James Weaver, Harvard-MIT Division of Health Sciences and Technology, Massachusetts Institute of Technology, Cambridge, Massachusetts 02139.