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Corrections

An Equivalent Site Mechanism for Na⁺ and K⁺ Binding to Sodium Pump and Control of the Conformational Change Reported by Fluorescein 5'-Isothiocyanate Modification, by Irina N. Smirnova, Shwu-Hwa Lin, and Larry D. Faller*, Volume 34, Number 27, July 11, 1995, pages 8657–8667.

Page 8660. Equation 4 should read

$$[\text{Na}^+]_{1/2} = K_{\text{Na}} \left(1 + \frac{[\text{K}^+]}{K_{\text{K}}} \right) (\sqrt{2} - 1) \quad (4)$$

and eq 6 should read

$$-\Delta F_0 = \left\{ [\text{K}^+]^2 / \left[[\text{K}^+]^2 + \frac{2K_{\text{K}}}{(1 + K_{\text{C}})} \left(1 + \frac{[\text{Na}^+]}{K_{\text{Na}}} \right) [\text{K}^+] + \frac{K_{\text{K}}^2}{(1 + K_{\text{C}})} \left(1 + \frac{[\text{Na}^+]}{K_{\text{Na}}} \right)^2 \right] \left[\frac{K_{\text{C}}}{(1 + K_{\text{C}})} \right] \right\} \Delta F_{\text{max}} \quad (6)$$

Page 8665. Equation 13 should read

$$\frac{1}{\tau} = k_{\text{f}} \left[\frac{[\text{K}^+]^2}{[\text{K}^+]^2 + 2K_{\text{K}}[\text{K}^+] + K_{\text{K}}^2 \left(1 + \frac{[\text{Na}^+]}{K_{\text{Na}}} \right)^2} \right] + k_{\text{r}} \quad (13)$$

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