

Errata

Biochimica et Biophysica Acta, 981 (1989) 85–94

Steady-state kinetic analysis of the Na^+/K^+ -ATPase The effects of adenosine 5'-[β,γ -methylene]triphosphate on substrate kinetics

R.C. Rossi and P.J. Garrahan (Argentina)

p. 89, Fig. 5 the right-hand model is Part B

p. 92, Eqn. 12 should read

$$[\text{ATP}]_0 = \{ -B \pm (B^2 - 4AC)^{1/2} \} / 2A \quad (12)$$

Biochimica et Biophysica Acta, 981 (1989) 95–104

Steady-state kinetic analysis of the Na^+/K^+ -ATPase The activation of ATP hydrolysis by cations

R.C. Rossi and P.J. Garrahan (Argentina)

p. 100, Eqn. 13· for ' K_{mg} ' read ' K_{Mg} '

p. 102, right-hand column, seventh line above Fig. 9 should read
interactions between pairs of ligands with the ATPase

Biochimica et Biophysica Acta, 981 (1989) 105–114

Steady-state kinetic analysis of the Na^+/K^+ -ATPase The inhibition by potassium and magnesium

R.C. Rossi and P.J. Garrahan (Argentina)

p. 105, left-hand column, two last lines should read
mountable by ATP. Finally inhibition by excess Mg^{2+}
of Na^+ -ATPase activity is also studied

p. 108, legend to Fig. 4, line 2

for '0.10 (▽), 0.20 (■)' read '0.010 (▽), 0.020 (■)'

p. 108, Table II, last sentence of the legend should read

The V values are given in $\mu\text{mol mg}^{-1} \text{min}^{-1}$, the K values are given in μM

p. 110, legend to Fig. 10, last line

for 'Eqns. 5 and 6' read 'Eqns. 7 and 8'

p. 110, right-hand column, five lines below Eqn. 8

for ' V_{mN} ' read ' V_{mNa} '

p. 112, Fig. 12B, the x abscissa does not begin at 0 but at 1 mM K^+