

## CORRECTIONS

Deuterium and Tritium Exchange in Enzyme Kinetics, by W. John Albery and Jeremy R. Knowles,\* Volume 15, Number 25, December 14, 1976, pages 5588-5600.

Page 5592, column 2, eq 5.2 should read:

$$\frac{ds'}{s_0' dr} = \frac{1}{1 + ds/ds'} = \dots$$

Page 5592, column 2, the equation above eq 5.9 should read:

$$p_2 + p_2' = s_0'(1 - r)$$

Page 5593, column 1, line 4 should read:

$$\frac{A_6 A_3}{A_1} = \frac{1 + \theta}{1 + A_5 \theta} \gtrsim 1$$

Page 5593, column 2, line 3 should read:

$$p_2' = A_5' s_0 (s_0 - sr)$$

Page 5594, column 2, paragraph 2, should start:

For the product (TSp) from eq 6.1 and 6.2:

Page 5594, column 2, the equation above eq 6.9 should read:

$$\frac{p_2'}{x s_0} = A_5' \left[ \left( \frac{A_7'}{A_6' - 1} + \frac{(1 - \gamma) \Phi_5 k_5}{k_3} \right) (1 - r) - \frac{A_7'}{A_6' - 1} (1 - r^{A_7'}) \right]$$

Page 5596, footnote *a* to Table IV should start:

$$A_n' = A_n \text{ with } \phi \text{ replaced by } \Phi; \phi_{1,2} = \dots$$

Energetics of Triosephosphate Isomerase: The Fate of the 1(*R*)-<sup>3</sup>H Label of Tritiated Dihydroxyacetone Phosphate in the Isomerase Reaction, by Julia M. Herlihy, Selwyn G. Maister, W. John Albery, and Jeremy R. Knowles,\* Volume 15, Number 25, December 14, 1976, pages 5601-5607.

Page 5605, Table I, column 2, line 3: 400 should read 1400.

Energetics of Triosephosphate Isomerase: The Nature of the Proton Transfer between the Catalytic Base and Solvent Water, by L. Mark Fisher, W. John Albery, and Jeremy R. Knowles,\* Volume 15, Number 25, December 14, 1976, pages 5621-5626.

Page 5624, column 2, eq 6 should read:

$$\phi_5 = (\Phi_{3,4})^{0.69} (A_{11})^{-2.3}$$

Equilibration of Fucosyl Glycoprotein Pools in HeLa Cells, by Peter D. Yurchenco and Paul H. Atkinson,\* Volume 16, Number 5, March 8, 1977, pages 944-953.

On page 944 in the Abstract the standard deviation for the GDP-fucose pool size should read  $\pm 10\%$  instead of  $\pm 4\%$ . The standard deviation for the glycoprotein fucose pool size should read  $\pm 36\%$ , rather than  $\pm 16\%$ . The data on the above are correctly reported in the text. On page 952, the paper by Kaufman and Ginsburg referred to in the last line of the caption to Figure 7 was published in 1968, not 1961.

Kinetic Properties of Crystalline Enzymes. Carboxypeptidase A, by Curtis A. Spilburg, J. L. Bethune, and Bert L. Vallee,\* Volume 16, Number 6, March 22, 1977, pages 1142-1150.

On page 1142, the last sentence of the abstract should read: to simulate kinetics in solution instead of to stimulate kinetics of solution. On page 1146, the label for the abscissa of Figure 6 does not appear. It should be: ACTIVATOR, M.

Ultracentrifugal Studies of Human Luteinizing Hormone and Its Subunits: Dependence on Protein Concentration and Ionic Strength, by Aida Nureddin\* and Paley Johnson, Volume 16, Number 8, April 19, 1977, pages 1730-1737.

On page 1730 the received date is missing from the title footnote. It should read: *Received April 28, 1976.*