

CORRECTIONS

Vol. 119, No. 4 (1996)

In the paper entitled "Lysyl-tRNA Synthetase from *Bacillus stearothermophilus*. Purification, and Fluorometric and Kinetic Analysis of the Binding of Substrates, L-Lysine and ATP" by Teisuke Takita, Yuji Ohkubo, Hideaki Shima, Takenori Muto, Naofumi Shimizu, Tokuo Sukata, Hiroshi Ito, Yukiko Saito, Kuniyo Inouye, Keitaro Hiromi, and Ben'ichiro Tonomura (pp. 680-689), the authors made errors in the symbols in Table IV (p. 686). The correct table is shown below (the corrected symbols being underlined). The conclusion drawn from the table does not change in spite of these corrections.

TABLE IV. Effects of substrates and inhibitors on the ATP-PP_i exchange reaction.

Fixed substrate or inhibitor	L-Lys	ATP	Cadaverine		Adenosine	
Variable substrate	ATP	L-Lys	ATP	L-Lys	ATP	L-Lys
Obtained pattern	B	A	B	B	<u>B</u>	<u>C</u>
Ordered: AA first	B	A	B	B	<u>B</u>	<u>C</u>
Ordered: ATP first	A	A	<u>C</u>	<u>A</u>	B	A
Ordered: ATP first*	A	B	<u>C</u>	<u>B</u>	B	B
Random	A	A	<u>A</u>	<u>B</u>	B	A

A: Intersection is to the left of the vertical axis. B: Intersection is on the vertical axis. C: Parallel. *Rapid equilibrium. (31, 32).

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In the paper entitled "Long-Range Effect of Mutation of Calcium Binding Asparates on the Catalytic Activity of Alkaline Protease from *Pseudomonas aeruginosa*" by Yoshiro Miyajima, Yasuo Hata, Jun Fukushima, Susumu Kawamoto, Kenji Okuda, Yuji Shibano, and Kazuyuki Morihara (pp. 24-27), a misspelling was found in the title. "Calcium Binding Asparates" in the title should read "Calcium Binding **Aspartates**." The correct title is thus "Long-Range Effect of Mutation of Calcium Binding Aspartates on the Catalytic Activity of Alkaline Protease from *Pseudomonas aeruginosa*."