

Biochemistry. In the article "Amino acid sequence of the mRNA cap-binding protein from human tissues" by Wojciech Rychlik, Leslie L. Domier, Paul R. Gardner, Gary M. Hellmann, and Robert E. Rhoads, which appeared in number 4, February 1987, of *Proc. Natl. Acad. Sci. USA* (**84**, 945–949), the authors request the following correction to the sequence (GenBank accession no. M15353) on p. 948 in Fig. 2 be noted. We have recently reexamined the nucleotide sequence of human protein synthesis initiation factor eIF-4E (cap-binding protein) and have discovered four errors. Two of them are silent, but two result in altered amino acid residues. The correct sequences are shown below, in which the numbering system corresponds to that used in the original report. Altered nucleotide or amino acid residues are underlined. The asterisk indicates a nucleotide has been removed from the sequence, which is located in the 3' untranslated region.

Amino acids	¹⁰⁷ <u>N</u>	¹⁰⁹ <u>K</u>	R
Nucleotides	AAC ₃₁₉	<u>AAA</u>	CGG ₃₂₇
Amino acids	¹⁸⁸ <u>G</u>	¹⁹⁰ <u>L</u>	P
Nucleotides	<u>GGA</u> ₅₆₂	<u>CTT</u>	CCT ₅₇₀
Nucleotides	⁷⁸⁰ TCA	⁷⁸⁷ GA*	TAT

The two corrections in the amino acid sequence make human eIF-4E more similar to both yeast eIF-4E (52) and mouse eIF-4E (53), the percent identity being 36.6 and 98.2, respectively.

52. Altmann, M., Handschin, C. & Trachsel, H. (1987) *Mol. Cell. Biol.* **7**, 998–1003.
53. McCubbin, W. D., Edery, I., Altmann, M., Sonenberg, N. & Kay, C. M. (1988) *J. Biol. Chem.* **263**, 17663–17671.

Medical Sciences. In the article "Kinetics of expression of multiply spliced RNA in early human immunodeficiency virus type 1 infection of lymphocytes and monocytes" by Mary E. Klotman, Sunyoung Kim, Aby Buchbinder, Anita DeRossi, David Baltimore, and Flossie Wong-Staal, which appeared in number 11, June 1991, of *Proc. Natl. Acad. Sci. USA* (**88**, 5011–5015), the authors request that the following correction to Fig. 2A be noted. The sequence for oligonu-

cleotide *Art2* should have read ACCTCCTGCAGCACAG-GTACCCATAATAGACTGTG, and the sequence for oli-

gonucleotide *Art5* should have read TTCATAGTGATGTC-TATAAAACCA. In the published article an extra cytosine appeared in each sequence.

Medical Sciences. In the article "Augmentation of synthesis of plasminogen activator inhibitor type 1 by insulin and insulin-like growth factor type I: Implications for vascular disease in hyperinsulinemic states" by David J. Schneider and Burton E. Sobel, which appeared in number 22, November 1991, of *Proc. Natl. Acad. Sci. USA* (**88**, 9959–9963), the authors request that the following correction be noted. Reference 6 should be changed to the following reference: Warram, J. H., Martin, B. C., Krolewski, A. S., Soeldner, J. S. & Kahn, C. R. (1990) *Ann. Int. Med.* **113**, 909–915.