

CORRECTIONS

Carbon-13 Nuclear Magnetic Resonance Spectroscopy of [2-¹³C]Carboxymethylcytochrome *c*, by R. T. Eakin, L. O. Morgan,* and N. A. Matwiyoff, Volume 14, Number 20, October 7, 1975, pages 4538–4543.

Page 4538, Abstract, line 9, the word “constant” should be “distant”. Paragraph 3, line 13, designation of the last derivative should be “*N*^ε,*N*^ε-dicarboxymethyllysine”.

Page 4541, Discussion, paragraph 1, line 8, a phrase was omitted. The first part of that paragraph should read: “From previous amino acid analyses of reaction products, the susceptibility of the methionine and histidine residues of cytochrome *c* toward carboxymethylation is well documented, but the extent to which other residues are modified by carboxymethylation *has not been firmly established. No extensive carboxymethylation* of lysyl residues or formation of glycolate esters has been observed previously with native cytochrome *c* as a substrate.”

Page 4542, *Nuclear Relaxation*, paragraph 1, line 20, the derivative should be “*N*^δ,*N*^ε-dicarboxymethylhistidine”.

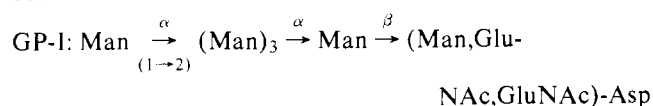
Optimal Conditions and Specificity of Interaction of a Distinct Class of Nonhistone Chromosomal Proteins with DNA, by Terry L. Thomas and Gordhan L. Patel,* Volume 15, Number 7, April 6, 1976, pages 1481–1489.

On page 1486, second column, the sentence starting on line 13 from the bottom of the page should be two separate sentences as follows: “It should first be noted that the data are quite linear, thus justifying our assumption of pseudo-first-order kinetics. Calculation of the slope of each line by linear regression analysis affords an estimate of the pseudo-first-order rate constant, *k*’; these values are tabulated in Table I along with the *D*^{1/2}s for the corresponding equilibrium competition experiments.”

On page 1487, Table II, the heading over the middle two columns should be *M* × 10⁶^b (daltons) instead of *M* × 10⁶⁶.

The Monosaccharide Composition and Sequence of the Carbohydrate Moiety of Human Serum Low Density Lipoproteins, by N. Swaminathan and Frederick Aladjem, Volume 15, Number 7, April 6, 1976, pages 1516–1522.

Page 1516, column 2, line 2, the structure of GP-I should be:



Page 1517, line 13 of the paragraph on carbohydrate determinations should read ng rather than mg.

Page 1520, column 2, paragraph 4, line 2, insert semicolon after glucosamine and omit semicolon following Sephadex G-25, two lines below.

In the following paragraph, the subheading type II (GP-II and s-GP-III) should be above the formula beginning with NANA, rather than below it.

Laser Raman Spectroscopic Studies of the Thermal Unfolding of Ribonuclease A, by Michael C. Chen and Richard C. Lord,* Volume 15, Number 9, May 4, 1976, pages 1889–1897.

Figure 1 was reproduced poorly. It is reproduced below.

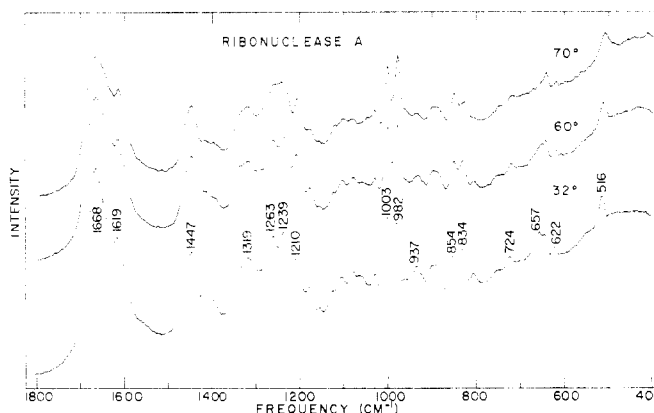


FIGURE 1: Original recordings of Raman spectra of 7% aqueous RNase A at 32, 60, and 70 °C, ionic strength 0.1 M NaCl, pH 5.

Phospholipase A₂ Complexes with Gadolinium(III) and Interaction of the Enzyme–Metal Ion Complex with Monomeric and Micellar Alkylphosphorylcholines. Water Proton Nuclear Magnetic Relaxation Studies, by Robert D. Hershberg, George H. Reed,* Arend J. Slotboom, and Gerard H. deHaas, Volume 15, Number 11, June 1, 1976, pages 2268–2274.

The graphs above figure legends 3 and 4 on pages 2270 and 2271, respectively, are interchanged.

The “Phosphoryl-Enzyme” from Phosphoglycerate Kinase, by Patricia E. Johnson, Steven J. Abbott, George A. Orr, Michel Sémériva, and Jeremy R. Knowles,* Volume 15, Number 13, June 29, 1976, pages 2893–2901.

In the appendix to this paper, on page 2900, the second line of the footnotes to Table IIA has been omitted. It should read “protein (see text). ^d Value from the 96-h hydrolysate. ^e Determined by the method of Previero et al. (1967).”