ERRATA

Volume 84, Number 4, October 30, 1978

In "Isolated Sertoli Cells from Immature Rats Produce $20\,\alpha$ -Hydroxy-Pregn-4-en-3-one from Progesterone and 3β ,20 α -Hydroxy-5 α -Pregnane from Pregnenolone" by John P. Wiebe, pp. 1003-1008, on page 1004, lines 7 and 8 under Materials and Methods the concentrations $0.65\,\mu$ Ci/ll.56 pmoles/dish and 0.72 mCi/l2.93 pmoles/dish should read $0.65\,\mu$ Ci/ll.56 nmoles/dish and $0.72\,\mu$ Ci/l2.93 nmoles/dish.

Volume 86, Number 2, January 30, 1979

In "Induction of Erythroid Differentiation in Friend Murine Erythroleukemic Cells by Inorganic Selenium Compounds," by Paul S. Ebert and George I. Malinin, pp. 340-349, on page 344, in Table 2, line 6, 0.25 μ g Hb/10⁶ cells should read 2.25 μ g Hb/10⁶ cells. The following sentence should be added to the Acknowledgment section on page 348: Dr. G. Malinin was supported in part by ONR Contract N00014-78-C-0320.

Volume 86, Number 4, February 28, 1979

In "Specific Cleavage of Beta-LPH and ACTH by Tonin:
Release of an Opiate-like Peptide Beta-LPH (61-78)," by
N. G. Seidah, J. S. D. Chan, G. Mardini, S. Benjannet,
M. Chretien, R. Boucher, and J. Genest, pp. 1002-1013,
Table 2, on page 1011, contains some typographical errors.
Therefore, for the convenience of our readers, the corrected table appears below.

TABLE 2. AMINO ACID COMPOSITION OF 8 HR DIGEST OF OVINE ACTH WITH TONIN, AT TONIN: ACTH RATIO OF 1:200.

SPOT NUMBER	1	2	3	4	5
ACTH fragment	9-39	3-8	1-8	3-7	1-7
Amino Acid					
Lys	3.13				
His		1.01	0.97	0.90	1.01
Arg	2.02	1.08	1.01		
Asp	2.04				
Ser	1.11	0.74	1.79	0.74	1.92
Glu	4.13	1.29	1.19	1.17	1.23
Pro	4.16				
Gly	3.07				
Ala	3.02				
Val	2.9				
Met		0.79	0.83	0.44	0.64
Ile					
Leu	0.81				
Tyr	0.92		1.16		1.03
Phe	1.72	1.24	1.19	0.99	1.07
Trp	ן*	<u>.</u>	_	_	-
Yields**	15%	11%	13%	1%	5%

^{*} This spot is the only one which gave a positive reaction with the Erlich reagent (20).

^{**} The yields are calculated on the basis of 2 mg ACTH digested with tonin. They are not corrected for losses during peptide extraction with 1M acetic acid from the Whatman 3M paper.