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The Journal of Immunology

CORRECTION | NOVEMBER 01 1978

Corticosteroids Block Newly Induced but Not Constitutive Functions of Macrophage Cell Lines: Myeloid Colony-Stimulating Activity Production, Latex Phagocytosis, and Antibody-Dependent Lysis of RBC and Tumor Targets **FREE**

Online Issn: 1550-6606

Print Issn: 0022-1767

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1978

The Williams & Wilkins Company

J Immunol (1978) 121 (5): 2126.

<https://doi.org/10.4049/jimmunol.121.5.2126.c>

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J Immunol (June,1999)

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ERRATA

In "Kinetic Assessment of Alternative Complement Pathway Activity in a Hemolytic System. I. Experimental and Mathematical Analyses" by Rutherford B. Polhill, Jr., Kenneth M. Pruitt, and Richard B. Johnston, Jr., in the July issue of the Journal of Immunology, Volume 121, Number 1, page 364, the horizontal axis in Figure 1 should be labeled "2, 4, 6, 8, ..." instead of "1, 2, 3, 4, ..."

On page 366, equation 1 should read:

$$\left[\frac{Y}{1-Y} \right]^N = \frac{S}{L} \left[1 - \left(1 - \frac{L}{S} \right)^{(t-t_0)/(t_1/2-t_0)} \right]$$

On page 368, the cell concentrations given in the second paragraph of the first column should be multiplied by 2. The result of this change is to double the maximum lytic velocity for the alternative pathway. Thus, the 12th line of paragraph 2 should be changed to read "25-fold" instead of "50-fold." The same change should be made in the 5th line from the bottom of the Abstract on page 363.

In "Adherent Cell Function in Murine T Lymphocyte Antigen Recognition. I. A Macrophage-Dependent T Cell Proliferation Assay in the Mouse" by Lanny J. Rosenwasser and Alan S. Rosenthal in the June issue of The Journal of Immunology, Volume 120, Number 6, page 1994, a mistake appeared in Table III. The corrected table is printed below.

TABLE III
*Soluble products of cultured PEC replace Mo
function in T cell proliferation^a*

Antigen ^b	Without PEC	With PEC	With PEC Su- pernatant
	³ H-thymidine incorporation (cpm)		
O	2304 ± 98	2,003 ± 44	3,449 ± 832
DNP-	3505 ± 525	28,817 ± 2,281	15,947 ± 107
OVA			

^a Each microtiter well contains 2 × 10⁵ LNL in 200 μl (final density, 1.0 × 10⁶/ml) and, where appropriate, 0.5 × 10⁵ mitomycin C-treated PEL (final density, 0.25 × 10⁶/ml).

^b 200 μg/ml.

In "Corticosteroids Block Newly Induced but Not Constitutive Functions of Macrophage Cell Lines: Myeloid Colony-Stimulating Activity Production, Latex Phagocytosis, and Antibody-Dependent Lysis of RBC and Tumor Targets" by Peter Ralph, Masami Ito, Hal E. Broxmeyer, and Ilona Nakoinz in the July issue of the Journal of Immunology, Volume 121, Number 1, page 302, Figures 4 and 5 should be interchanged. The legends are corrected in their printed places.