

**Correction.** In the article "Identification of 5,8-oxoretinoic acid isolated from small intestine of vitamin A-deficient rats dosed with retinoic acid" by Joseph L. Napoli, Anne M. McCormick, Heinrich K. Schnoes, and Hector F. DeLuca, which appeared in the June 1978 issue of *Proc. Natl. Acad. Sci. USA* (75, 2603-2605), the authors request the following clarification. The biological activity of peaks 8, 9, and 10, isolated by the authors from rat intestinal mucosa, was measured by D. L. Newton and M. Sporn of the National Cancer Institute by the method of Sporn *et al.* (1); the measurement is based on the ability of the metabolites to reverse epithelial keratinization in hamster trachea.

1. Sporn, M. B., Dunlop, N. M., Newton, D. L. & Henderson, W. R. (1976) *Nature (London)* 263, 110-113.

**Correction.** In the article "Large T1 oligonucleotides of Moloney leukemia virus missing in an *env* gene recombinant, HIX, are present on an intracellular 21S Moloney viral RNA species" by Douglas V. Faller, Jean Rommelaere, and Nancy Hopkins, which appeared in the June 1978 issue of *Proc. Natl. Acad. Sci. USA* (75, 2964-2968), a printer's error not detected in the Editorial Office resulted in an incorrect sequence of material. The section headed *Discussion*, beginning on page 2964, should have appeared beginning at the bottom of page 2967, just before the line "These studies would seem to provide. . ." The paragraph beginning with this line should be the last paragraph of the discussion.

**Correction.** In the article " $\beta$ -Lipotropin is one major opioid-like peptide of human pituitary and rat pars distalis: Lack of significant  $\beta$ -endorphin," by Anthony S. Liotta, Toshihiro Suda, and Dorothy T. Krieger, which appeared in the June 1978 issue of *Proc. Natl. Acad. Sci. USA* (75, 2950-2954), the authors request the following correction. In the second paragraph of the *Discussion*, the entire sentence beginning "In other studies . . ." (line 7 up) should be replaced by the following two sentences: "Other studies (7, 22, 24) used frozen and thawed tissue or neutral pH or acetic acid extraction which, in view of the present findings, would be expected to generate  $\beta$ -endorphin from degradation of  $\beta$ -LPH. This is further supported by the observation that, when acetic acid extraction was used and the  $\beta$ -LPH and  $\beta$ -endorphin molar values obtained were summed and divided by those of ACTH, the ratio was essentially unity (ACTH appears to be relatively stable when acetic acid extraction is used)."