Correction. In the article "Purification of the muscarinic acetylcholine receptor from porcine atria" by Gary L. Peterson, G. Scott Herron, Masae Yamaki, Dwight S. Fullerton, and Michael I. Schimerlik, which appeared in number 15, August 1984, of *Proc. Natl. Acad. Sci. USA* (81, 4993–4997), the quality of the reproduction of the gel pattern in Fig. 3 was unsatisfactory. Fig. 3 and its legend are printed here.

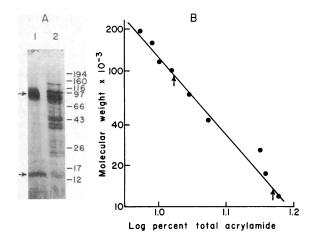


Fig. 3. Gradient pore NaDodSO₄/polyacrylamide gel electrophoresis of the purified mAcChoR and the hydroxylapatite pool receptor. (A) Silver-stained gel pattern of 120 ng of purified receptor (lane 1) and 200 ng of hydroxylapatite pool receptor (lane 2) on an 8–18% linear acrylamide gradient mini-slab gel. The molecular weight markers were the same as for Fig. 2, but with the addition of myoglobin (M_r 17,200) and cytochrome c (M_r 11,800). (B) Plot of log molecular weight versus log percent total acrylamide for the gel shown in A. The regression line was fitted by least squares; r^2 = 0.980. The positions of the large and small protein bands of the mAcChoR purified preparation are indicated by the arrows.

Correction. In the article "Nucleotide sequence 5' of the chicken c-myc coding region: Localization of a noncoding exon that is absent from myc transcripts in most avian leukosis virus-induced lymphomas" by Cheng-Kon Shih, Maxine Linial, Maureen M. Goodenow, and William S. Hayward, which appeared in number 15, August 1984, of Proc. Natl. Acad. Sci. USA (81, 4697–4701), the following correction should be noted. On p. 4700, in the first paragraph of the Discussion, the citation on line 11 should be "unpublished work" (not ref. 35).

Correction. In the article "The increase in intracellular free calcium associated with $IgG\gamma 2b/\gamma 1$ Fc receptor-ligand interactions: Role in phagocytosis" by John Ding-E Young, Sandy S. Ko, and Zanvil A. Cohn, which appeared in number 17, September 1984, of *Proc. Natl. Acad. Sci. USA* (81, 5430-5434), the following correction should be noted. On page 5430, line 24 from the bottom of the right-hand column of text, "DME medium/fetal bovine serum" should be replaced by "low-K⁺ buffer."