

ERRATUM

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In "Characterization of a Nicotinic Acetylcholine Receptor From Rabbit Skeletal Muscle and Reconstitution in Planar Phospholipid Bilayers," by R. J. Bradley, J. H. Howell, W. O. Romine, G. R. Carl and G. E. Kemp, pp. 577-584.

Figures 1 and 2 (pages 579 and 580) were interchanged. The correct figures appear below:

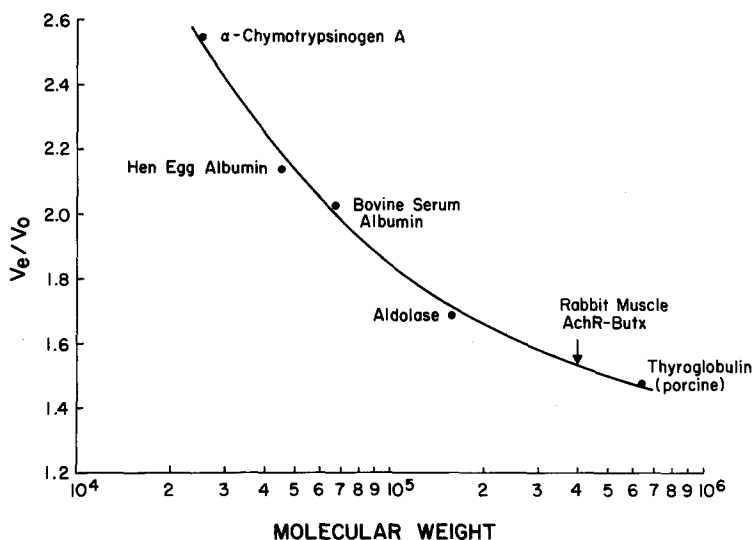


Figure 1. A standard curve for estimation of molecular weight by gel chromatography on a Sepharose 6B column (86 x 1.7 cm). The samples were eluted at 4°C in a buffer compound of 100 mM NaCl; 2 mM histidine; 2 mM TES; 0.10% sodium deoxycholate, pH 7.4 at a flow rate of 5 ml/hr and 2 ml fractions were collected.

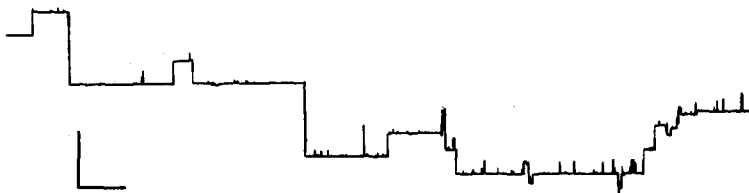


Figure 2. Continuous recording of a bilayer doped with muscle AChR. Ordinate 10^{-9} mho, abscissa 30 sec. Rise time 100 msec - Keithley 427 current amplifier. Applied voltage 80 mV. The quantal events recorded here vary in size from 0.35×10^{-10} mho up to 1.3×10^{-9} mho. Bathing solution 1M NaCl.