ADDITIONS AND CORRECTIONS

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Identification of multiple G_i subtypes and a novel G protein in bovine kidney cortex Takeshi Murakami, Kevin Rossiter, Allen M. Spiegel and Bertram Sacktor

Page 4504, Fig. 1 should be:

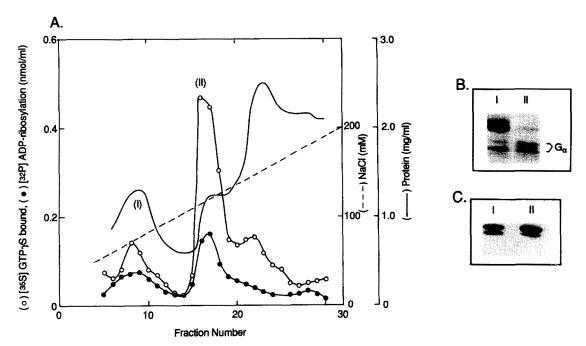


Fig. 1. DEAE-Toyopearl 650(S) chromatography of G proteins. (A) GTPγS-binding activity and pertussis toxin substrate-rich fractions through Sephacryl S-300 HR were applied to DEAE-Toyopearl 650(S), and eluted with a 150-ml linear concentration gradient of NaCl (50–200 mM); 5-ml fractions were collected. G protein activity was quantitated by measuring the [35]GTPγS-binding activity of each fraction and also the maximal incorporation of [32P]ADP-ribose in each fraction. Aliquots corresponding to peaks I and II were subjected to (B) SDS-PAGE on a 12.5% gel and staining with Coomassie Brilliant Blue, and (C) pertussis toxin-catalyzed ADP-ribosylation and autoradiography. All the procedures and assay conditions used in these experiments were described earlier [18].

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