Additions and Corrections


A role for protein kinase Cε in the inhibitory effect of epidermal growth factor on calcium-stimulated chloride secretion in human colonic epithelial cells.

Jimmy Y. C. Chow, Jorge M. Uribe, and Kim E. Barrett

Page 21170: The sequence given for the PKCε antisense oligonucleotide was inadvertently reversed. The correct sequence should be 5′-GAACACTACCATGGTCGG-3′. The authors apologize for any inconvenience caused.


Molecular basis of calmodulin tethering and Ca^{2+}-dependent inactivation of L-type Ca^{2+} channels.

Geoffrey S. Pitt, Roger D. Zühlke, Andy Hudmon, Howard Schulman, Harald Reuter, and Richard W. Tsien

The attribution, “Both authors contributed equally to this work,” should refer to Geoffrey S. Pitt and Roger D. Zühlke.


The proamphiregulin cytoplasmic domain is required for basolateral sorting but is not essential for constitutive or stimulus-induced processing in polarized Madin-Darby canine kidney cells.

Christa L. Brown, Robert J. Coffey, and Peter J. Dempsey

Page 29545: The legend for Fig. 8 is incorrect. The figure with the correct legend is shown below.

**FIG. 8 Multiple stimuli activate pro-AR ectodomain cleavage, which can be inhibited by the metalloprotease inhibitor BB-94.** MDCK-AR cells grown on Transwell filters were cell surface-biotinylated and chased for 30 min in the presence of control, stimulus, BB-94, or stimulus and BB-94. The stimuli presented include phorbol ester (1 μM phorbol 12-myristate 13-acetate (PMA)), tyrosine phosphatase inhibitor (100 μM pervanadate (PV)), and calcium ionophore (25 μM A23187). Total cell lysates (data not shown) and the conditioned medium were immunoprecipitated with AR mAb. Immunoprecipitates were separated by SDS-PAGE, transferred to nitrocellulose, and probed with horseradish peroxidase-conjugated streptavidin. AR immunoreactivity was detected using an ECL Western blotting kit in combination with fluorography. Only results for soluble AR released into the basolateral conditioned medium are shown. Arrowheads indicate the various AR forms, and molecular masses are indicated in kilodaltons. The asterisk designates cell-surface 50-kDa pro-AR that is probably shed from cell membranes.

We suggest that subscribers photocopy these corrections and insert the photocopies at the appropriate places where the article to be corrected originally appeared. Authors are urged to introduce these corrections into any reprints they distribute. Secondary (abstract) services are urged to carry notice of these corrections as prominently as they carried the original abstracts.

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