Corrections

In the articles by Sinkins et al. (Vol. 43, No. 4, pp. 569-594, 1993), G was deleted from the title by the printer. The correct titles and authors are listed below:

- G Protein-Linked Receptors Labeled by [3H]Histamine in Guinea Pig Cerebral Cortex. I. Pharmacological Characterization by William G. Sinkins, Marianne Kandel, Stephen I. Kandel, Walter Schunack, and James W. Wells
- G Protein-Linked Receptors Labeled by [³H]Histamine in Guinea Pig Cerebral Cortex. II. Mechanistic Basis for Multiple States of Affinity by William G. Sinkins and James W. Wells

A sequencing error has been discovered in the article by Anne-Marie O'Carroll, Stephen J. Lolait, Monika König, and Lawrence C. Mahan, which appeared in the December issue of 1992 (Vol. 42, No. 6, pp. 939–946).

While sequencing a potential human homologue to our rat SSTR4 clone (1), we have identified a sequencing error in the nucleotide sequence of the C-terminal region of the published rat sequence. This error produced a frameshift in the amino acid sequence and resulted in a sequence encoding a protein of 383 amino acids. The corrected sequence encodes a 363-amino acid polypeptide with a calculated molecular mass of ~40,000. The corrected C-terminal sequence of the rat SSTR4 is given below:

Original sequence:

1021 gggcggcctcaggcacactgccacacgcagctgcgaggccaatgggctcatgcagaccagcagga GlyArgProGlnAlaHisCysProHisAlaAlaAlaArgProMetGlySerCysArgProAlaGly tttgaatgcccctgtaacaccctgggggtcctccaggcctccacggtgttgtcttctgggatctga PheGluCysProcCysAsnThrLeuGlyValLeuGlnAlaSerThrValLeuSerSerGlyIle***

Corrected Sequence:

1021 gggcggcctcagg<u>cc</u>acactgcccacaggaggcgagtgggggccaatgggctcatgcagaccagcagg GlyArgProGlnAlaThrLeuProThrArgSerCysGluAlaAsnGlyLeuMetGlnThrSerArg atttga Ile***

The numbering refers to the nucleotide sequence. The error in the original sequence and the correction in the corrected sequence are in bold type and underlined. We regret any inconvenience that this may have caused.

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Reference

1. O'Carroll, A-M., S. J. Lolait, M. König, and L. C. Mahan. Molecular cloning and expression of a pituitary somatostatin receptor with preferential affinity for somatostatin-28. Mol. Pharmacol. 42:939-946 (1992).