Corrections and Retraction

CORRECTIONS

IMMUNOLOGY. For the article "Gene therapy with a single chain interleukin 12 fusion protein induces T cell-dependent protective immunity in a syngeneic model of murine neuroblastoma" by Holger N. Lode, Torsten Dreier, Rong Xiang, Nissi M. Varki, Angray S. Kang, and Ralph A. Reisfeld, which appeared in number 5, March 3, 1998, of *Proc. Natl. Acad. Sci. USA* (95, 2475–2480), the authors note the following correction. Figs. 1 *A* and *B*, the legend to Fig. 1*B*, and lines 5–9 on page 2476 erroneously indicate that an OKT3 leader sequence was introduced upstream from the p35 gene to assure secretion in eukaryotic cells. The κ chain leader sequence of the anti-HIV-1 p24 monoclonal antibody was used instead. The leader sequence is as follows.

30	20	10
CCTGGGGTTG	CCACTCAGGT	ATGAGTGTGC
60	50	40
TGCCAGATGT	GGCTTACAGA	CTGCTGCTGT

NEUROBIOLOGY. For the article "Functional identification and reconstitution of an odorant receptor in single olfactory neurons" by Kazushige Touhara, Shintaro Sengoku, Koichiro Inaki, Akio Tsuboi, Junzo Hirono, Takaaki Sato, Hitoshi Sakano, and Tatsuya Haga, which appeared in number 7, March 30, 1999, of *Proc. Natl. Acad. Sci. USA* (96, 4040–4045), the authors note the following correction. In Fig. 4, the methyl group at the 3'

position is missing in the chemical structures of hydroxycitronellol (HC) and hydroxycitronellal dimethyl acetal (HCA). The International Union of Pure and Applied Chemistry (IUPAC) nomenclature for HC and HCA is 3,7-dimethyloctan-1,7-diol and 3,7-dimethyl-7-hydroxyoctan-1-al dimethyl acetal, respectively.

Correction published online before print: *Proc. Natl. Acad. Sci. USA*, 10.1073/pnas.070046597. Text and publication date are at www.pnas.org/cgi/doi/10.1073/pnas.070046597

PHYSIOLOGY. For the article "Corticotropin-releasing hormone deficiency unmasks the proinflammatory effect of epinephrine" by Katia P. Karalis, Effie Kontopoulos, Louis J. Muglia, and Joseph A. Majzoub, which appeared in number 12, June 8, 1999, of *Proc. Natl. Acad. Sci. USA* (96, 7093–7097), the authors note that in addition to those mentioned in the *Acknowledgments*, Dr. K. Rice is thanked for his synthesis of the corticotropin-releasing hormone antagonist antalarmin.

RETRACTION

ECOLOGY. For the article "Monarch butterflies (*Danaus plexippus* L.) use a magnetic compass for navigation" by Jason A. Etheredge, Sandra M. Perez, Orley R. Taylor, and Rudolf Jander, which appeared in number 24, November 23, 1999, of *Proc. Natl. Acad. Sci. USA* (96, 13845–13846), the authors note the following. "The positive response to magnetic fields in two experiments cannot be repeated. Further experiments show the false positives in these tests result from a positive taxis by the butterflies to the light reflected off the clothing of the observers. We therefore retract our report. We regret the inconvenience that publication of this study may have caused."