

7. Landis, C. A. *et al.* *Nature* **340**, 692–696 (1989).
8. Rivier, J., Spiess, J., Thorner, M. & Vale, W. *Nature* **300**, 276–278 (1982).
9. Guillemin, R. *et al.* *Science* **218**, 585–587 (1982).
10. Thorner, M. O. *et al.* *J. clin. Invest.* **70**, 965–977 (1982).
11. Billestrup, N., Swanson, L. W. & Vale, W. *Proc. natn. Acad. Sci. U.S.A.* **83**, 6854–6857 (1986).
12. Burton, H. F., Hasel, K. W., Bloom, F. E. & Sutcliffe, J. G. *Nature* **350**, 74–77 (1991).
13. Seifert, H., Perrin, M., Rivier, J. & Vale, W. *Nature* **313**, 487–489 (1985).
14. Bilezikian, L. & Vale, W. *Endocrinology* **113**, 1726–1731 (1983).
15. Gich, G. G. *et al.* *Proc. natn. Acad. Sci. U.S.A.* **81**, 1553–1555 (1984).
16. Mayo, K. E. *et al.* *Molec. Endocr.* **6**, 606–612 (1988).
17. Struthers, R. S., Vale, W. W., Arias, C., Sawchenko, P. E. & Montminy, M. R. *Nature* **350**, 622–624 (1991).
18. Collins, S., Caron, M. G. & Lefkowitz, R. J. *Trends biochem. sci.* **17**, 37–39 (1992).
19. Ishihara, T., Nakamura, S., Kazira, Y., Takahashi, T. & Nagata, S. *EMBO J.* **10**, 1635–1641 (1991).
20. Juppner, H. *et al.* *Science* **1022**, 1025 (1991).
21. Lin, H. Y. *et al.* *Science* **254**, 1022–1024 (1991).
22. Ishihara, T., Sigemoto, R., Mori, K., Takahashi, K. & Nagata, S. *Neuron* **8**, 815–819 (1992).
23. Montminy, M. R., Sevarino, K. A., Wagner, J. A., Mandel, G. & Goodman, R. H. *Proc. natn. Acad. Sci. U.S.A.* **83**, 6682–6686 (1986).
24. Neutsch, P. J., Jameson, J. L. & Habener, J. F. *J. biol. Chem.* **262**, 12169–12171 (1987).
25. González, G. A. & Montminy, M. R. *Cell* **59**, 675–680 (1989).
26. González, G. A. *et al.* *Nature* **337**, 749–752 (1989).
27. Bodner, M. *et al.* *Cell* **55**, 505–518 (1988).
28. Fox, S. R. *et al.* *Molec. Endocr.* **4**, 1069–1080 (1990).
29. Ishikawa, K., Katakami, H., Jansson, J.-O. & Frohman, L. A. *Neuroendocrinology* **43**, 537–542 (1986).
30. Baird, A., Wehrenberg, W. & Ling, N. *Regul. Pep.* **10**, 23–28 (1984).
31. Eicher, E. M. & Beamer, W. G. *J. Hered.* **67**, 87–91 (1976).
32. Frohman, L. A. & Jansson, J.-O. *Endocr. Rev.* **7**, 236–239 (1986).
33. Sanger, F., Micklen, J. & Coulson, A. R. *Proc. natn. Acad. Sci. U.S.A.* **74**, 5463–5466 (1979).
34. Brown, B. L., Albano, J. D., Ekins, R. P. & Sgherzi, A. M. *Biochem. J.* **171**, 561–562 (1971).
35. Mayo, K. *Molec. Endocr.* **6**, 1734–1744 (1992).

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ERRATA

Cloning and expression of a rat brain L-glutamate transporter

Gilia Pines, Niels C. Danbolt, Magnar Bjørås, Yumin Zhang, Annie Bendahan, Lars Eide, Hermann Koepsell, Jon Storm-Mathisen, Erling Seeberg & Baruch I. Kanner

Nature **360**, 464–467 (1992)

THE third author's name was shown incorrectly in this letter. It should read Magnar Bjørås, as above.

In addition, Fig. 2b is not, as stated, a western blot but is an autoradiogram of an SDS-polyacrylamide gel electrophoresis gel.

Addition and subtraction by human infants

Karen Wynn

Nature **358**, 749–750 (1992)

IN Table 1 of this letter, the looking times for experiment 2, test trials of group 2–1 are reversed. They should indicate that LT(1)=8.05 and LT(2)=10.98.

Importance of habitat saturation and territory quality for evolution of cooperative breeding in the Seychelles warbler

Jan Komdeur

Nature **358**, 493–495 (1992)

IN this letter dealing with cooperative breeding on the Cousin and Cousine Islands in the Seychelles, in four places in the text Cousin is referred to instead of Cousine. These are in the following places: Line 22 in the right-hand column on page 494; and in lines 1, 4 and 11 in the left-hand column on page 495.

Alterations in a yeast protein resembling HIV Tat-binding protein relieve requirement for an acidic activation domain in GAL4

Jonathan C. Swaffield, Jacqueline F. Bromberg & Stephen A. Johnston

Nature **357**, 698–700 (1992)

IN Fig. 2 of this letter, the last five amino acid residues (401–405) were not shown. They are "AKLFK".

CORRECTIONS

New 'phantom' dinoflagellate is the causative agent of major estuarine fish kills

JoAnn M. Burkholder, Edward J. Noga, Cecil H. Hobbs & Howard B. Glasgow Jr

Nature **358**, 407–410 (1992)

IN this letter in the 30 July issue, Stephen A. Smith (Virginia–Maryland Regional College of Veterinary Medicine, Virginia Polytechnic Institute, Blacksburg, Virginia 24061-0442, USA), a former collaborator of the second author, was inadvertently omitted and should be added as a fifth author. The Office of Sea Grant (NOAA, US Department of Commerce, and the UNC Sea Grant College), and the North Carolina Agricultural Research Foundation should be acknowledged for their contributions to funding support.

Rapid changes of mitochondrial Ca^{2+} revealed by specifically targeted recombinant aequorin

Rosario Rizzuto, Alec W. M. Simpson, Marisa Brini & Tullio Pozzan

Nature **358**, 325–327 (1992)

THE full address for correspondence (with R.R.) relating to this letter is: The Department of Biomedical Sciences, CNR Center for the Study of Mitochondrial Physiology, University of Padova, Via Trieste 75, 35121 Padova, Italy. In addition, the following sentence should be added to Acknowledgements: The financial support of the V AIDS project is also acknowledged.

A new type of synthetic peptide library for identifying ligand-binding activity

Kit S. Lam, Sydney E. Salmon, Evan M. Hersh, Victor J. Hruby, Wieslaw M. Kazmerski & Richard J. Knapp

Nature **354**, 82–84 (1991)

IN this paper we inadvertently omitted to cite the work of Furka and colleagues (A. Furka, F. Sebestyen, M. Asgedom and G. Dibo *14th Int. Congr. Biochem. FR013*; 1988), who independently described a similar synthetic method for producing multiple peptide sequences (which we called "split synthesis"). However, Furka *et al.* did not describe the concept of 'one bead, one peptide' which was central to our approach.