



COVER Fluorescence micrograph of neural cells that were generated in vitro from stem cells of the central nervous system of an adult mouse. Epidermal growth factor induced the proliferation of a multipotent progenitor. When given an appropriate substrate, these cells differentiated into neurons (orange) and astrocytes (green). See page 1707. [Micrograph by Samuel Weiss]

- 1690 The Fossil Record and Evolution: Comparing Cladistic and Paleontologic Evidence for Vertebrate History: M. A. NORELL AND M. J. NOVACEK
- 1693 Predisposition to Renal Cell Carcinoma Due to Alteration of a Cancer Susceptibility Gene: C. WALKER, T. L. GOLDSWORTHY, D. C. WOLF, J. EVERITT
- 1695 Evidence of a Role for Heterotrimeric GTP-Binding Proteins in Endosome Fusion: M. I. COLOMBO, L. S. MAYORGA, P. J. CASEY, P. D. STAHL
- 1697 Chloroplast DNA Evidence on the Ancient Evolutionary Split in Vascular Land Plants: L. A. RAUBESON AND R. K. JANSEN
- 1700 Inhibition of Myeloid Differentiation by the Helix-Loop-Helix Protein Id: B. L. KREIDER, R. BENEZRA, G. ROVERA, T. KADESCH
- 1702 Cloning of a Second Type of Activin Receptor and Functional Characterization in *Xenopus* Embryos: L. S. MATHEWS, W. W. VALE, C. R. KINTNER
- 1705 An Amino Acid Mutation in a Potassium Channel That Prevents Inhibition by Protein Kinase C: A. E. BUSCH, M. D. VARNUM, R. A. NORTH, J. P. ADELMAN
- 1707 Generation of Neurons and Astrocytes from Isolated Cells of the Adult Mammalian Central Nervous System: B. A. REYNOLDS AND S. WEISS
- 1710 Evidence for a Computational Distinction Between Proximal and Distal Neuronal Inhibition: E. T. VU AND F. B. KRASNE
- 1712 The Size of Gating Charge in Wild-Type and Mutant *Shaker* Potassium Channels: N. E. SCHOPPA, K. MCCORMACK, M. A. TANOUYE, F. J. SIGWORTH
- 1715 Tumor Necrosis Factor- α Activates the Sphingomyelin Signal Transduction Pathway in a Cell-Free System: K. A. DRESSLER, S. MATHIAS, R. N. KOLESNICK
- 1718 Identification of the Integrin VLA-2 as a Receptor for Echovirus 1: J. M. BERGELSON, M. P. SHEPLEY, B. M. C. CHAN, M. E. HEMLER, R. W. FINBERG

Inside AAAS

- 1726 New AAAS Fellows Join Roster of Members Elected as Distinguished Scientists

Meetings

- 1727 Science Innovation '92: New Techniques and Instruments in Biomedical Research, 21-25 July 1992, San Francisco ■ Preconvention Program ■ Call for Papers ■ Invitation to Exhibit ■ Hotel Reservation Form ■ Advance Registration Form

Book Reviews

- 1750 Health in the Headlines, *reviewed by* T. E. COOK ■ Parasite-Host Associations, D. J. FUTUYMA ■ Knots and Physics, W. B. R. LICKORISH ■ Vignettes: Gustatory Excursions ■ Books Received

Products & Materials

- 1758 Plasmid DNA Kit ■ Rugged Portable Computer ■ Graphing Software ■ Antibody Isotyping and Testing ■ Diode Array Detector ■ Polyclonal Antibodies ■ Pulse-Free Electrophoresis Pumping ■ Literature

Author Index for Volume 255 is on pages 1797-1806

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