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- RC104(1–5) Neurotrophic Factor Expression After CNS Viral Injury Produces Enhanced Sensitivity to Psychostimulants: Potential Mechanism for Addiction Vulnerability

 Marylou V. Solbrig, George F. Koob, Loren H. Parsons, Tomoko Kadota, Nigel Horscroft,
 Thomas Briese, and W. Ian Lipkin
- RC105(1–5) Bradykinin, But Not Muscarinic, Inhibition of M-Current in Rat Sympathetic Ganglion Neurons Involves Phospholipase C-β4 Jane E. Haley, Fe C. Abogadie, Jose M. Fernandez-Fernandez, Mariza Dayrell, Yvonne Vallis, Noel J. Buckley, and David A. Brown

Articles

Cellular/Molecular

- 7863 Phorbol Esters Potentiate Evoked and Spontaneous Release by Different Presynaptic Mechanisms

 Jack Waters and Stephen J Smith
- 7871 Activation of Metabotropic Glutamate Receptor 5 Has Direct Excitatory Effects and Potentiates NMDA Receptor Currents in Neurons of the Subthalamic Nucleus Hazar Awad, George W. Hubert, Yoland Smith, Allan I. Levey, and P. Jeffrey Conn
- 7880 Long-Term Potentiation Induced by θ Frequency Stimulation Is Regulated by a Protein Phosphatase-1-Operated Gate
 George P. Brown, Robert D. Blitzer, John H. Connor, Tony Wong, Shirish Shenolikar, Ravi Iyengar, and Emmanuel M. Landau
- Reduction in the Density and Expression, But Not G-Protein Coupling, of Serotonin Receptors (5-HT_{1A}) in 5-HT Transporter Knock-Out Mice: Gender and Brain Region Differences

 Oian Li, Christine Wichems, Armin Heils, Klaus-Peter Lesch, and Dennis L. Murphy
- 7896 Selective Blockade of P/Q-Type Calcium Channels by the Metabotropic Glutamate Receptor Type 7 Involves a Phospholipase C Pathway in Neurons

 Julie Perroy, Laurent Prezeau, Michel De Waard, Ryuichi Shigemoto, Joel Bockaert, and Laurent Fagni
- 7905 Role of Bicarbonate and Chloride in GABA- and Glycine-Induced Depolarization and [Ca²⁺]_i Rise in Fetal Rat Motoneurons *In Situ*Anna Kulik, Hiroshi Nishimaru, and Klaus Ballanyi
- 7914 Slow Desensitization Regulates the Availability of Synaptic GABA_A Receptors Linda S. Overstreet, Mathew V. Jones, and Gary L. Westbrook
- 7922 Developmental Changes in Synaptic AMPA and NMDA Receptor Distribution and AMPA Receptor Subunit Composition in Living Hippocampal Neurons

 Lisa Pickard, Jacques Noël, Jeremy M. Henley, Graham L. Collingridge, and Elek Molnar

7932	Regulation of AMPA Receptor GluR1 Subunit Surface Expression by a 4.1N-Linked Actin Cytoskeletal Association Lei Shen, Feng Liang, Loren D. Walensky, and Richard L. Huganir
7941	Novel SCAMPs Lacking NPF Repeats: Ubiquitous and Synaptic Vesicle-Specific Forms Implicate SCAMPs in Multiple Membrane-Trafficking Functions Rafael Fernández-Chacón and Thomas C. Südhof
7951	Mice with Combined Gene Knock-Outs Reveal Essential and Partially Redundant Functions of Amyloid Precursor Protein Family Members Sabine Heber, Jochen Herms, Vladan Gajic, Johannes Hainfellner, Adriano Aguzzi, Thomas Rülicke, Hans Kretzschmar, Cornelia von Koch, Sangram Sisodia, Phillippe Tremml, Hans-Peter Lipp, David P. Wolfer, and Ulrike Müller
7964	Tumor Necrosis Factor α Induces a Metalloprotease-Disintegrin, ADAM8 (CD 156): Implications for Neuron–Glia Interactions during Neurodegeneration <i>Uwe Schlomann, Silvia Rathke-Hartlieb, Shunsuke Yamamoto, Harald Jockusch, and Jörg W. Bartsch</i>
7972	Constitutive Endocytosis of GABA _A Receptors by an Association with the Adaptin AP2 Complex Modulates Inhibitory Synaptic Currents in Hippocampal Neurons <i>Josef T. Kittler, Patrick Delmas, Jasmina N. Jovanovic, David A. Brown, Trevor G. Smart, and Stephen J. Moss</i>
7978	In Situ Ca ²⁺ Imaging Reveals Neurotransmitter Receptors for Glutamate in Taste Receptor Cells Alejandro Caicedo, M. Samir Jafri, and Stephen D. Roper
7986	Clathrin-Mediated Endocytosis near Active Zones in Snake Motor Boutons Haibing Teng and Robert S. Wilkinson
7994	Apoptosis Has a Prolonged Role in the Neurodegeneration after Hypoxic Ischemia in the Newborn Rat Wako Nakajima, Akira Ishida, Mary S. Lange, Kathleen L. Gabrielson, Mary Ann Wilson, Lee J. Martin, Mary E. Blue, and Michael V. Johnston
8005	NMDA But Not Non-NMDA Excitotoxicity is Mediated by Poly(ADP-Ribose) Polymerase Allen S. Mandir, Marc F. Poitras, Adam R. Berliner, William J. Herring, Daniel B. Guastella, Alicia Feldman, Guy G. Poirier, Zhao-Qi Wang, Ted M. Dawson, and Valina L. Dawson
	Development/Plasticity/Repair
8012	A Glia-Derived Signal Regulating Neuronal Differentiation Olivier Blondel, Carlos Collin, William J. McCarran, Shiaoping Zhu, Rachel Zamostiano, Illana Gozes, Douglas E. Brenneman, and Ronald D. G. McKay
8021	Cell Migration and Aggregation in the Developing Telencephalon: Pulse-Labeling Chick Embryos with Bromodeoxyuridine Georg F. Striedter and Brian P. Keefer
8031	A Purine-Sensitive Pathway Regulates Multiple Genes Involved in Axon Regeneration in Goldfish Retinal Ganglion Cells Barbara Petrausch, Raymond Tabibiazar, Timo Roser, Yun Jing, Daniel Goldman, Claudia A. O. Stuermer, Nina Irwin, and Larry I. Benowitz
8042	PAX6 Modulates the Dorsoventral Patterning of the Mammalian Telencephalon A. Stoykova, D. Treichel, M. Hallonet, and P. Gruss
8051	Activity-Dependent Patterning of Retinogeniculate Axons Proceeds with a Constant Contribution from AMPA and NMDA Receptors Carsten D. Hohnke, Serkan Oray, and Mriganka Sur
8061	Regeneration of Lesioned Corticospinal Tract Fibers in the Adult Rat Induced by a Recombinant, Humanized IN-1 Antibody Fragment Christian Brösamle, Andrea B. Huber, Markus Fiedler, Arne Skerra, and Martin E. Schwab

8069	Potassium-Coupled Chloride Cotransport Controls Intracellular Chloride in Rat Neocortical Pyramidal Neurons R. Anthony DeFazio, Sotirios Keros, Michael W. Quick, and John J. Hablitz
8077	Transmitter–Receptor Interactions between Growth Cones of Identified <i>Lymnaea</i> Neurons Determine Target Cell Selection <i>In Vitro Gaynor E. Spencer, Ken Lukowiak, and Naweed I. Syed</i>
8087	Neuronal Activity and Brain-Derived Neurotrophic Factor Regulate the Density of Inhibitory Synapses in Organotypic Slice Cultures of Postnatal Hippocampus Serge Marty, Rosine Wehrlé, and Constantino Sotelo
	Behavioral/Systems
8096	Parallel Instabilities of Long-Term Potentiation, Place Cells, and Learning Caused by Decreased Protein Kinase A Activity Alexander Rotenberg, Ted Abel, Robert D. Hawkins, Eric R. Kandel, and Robert U. Muller
8103	Muscarinic Tone Sustains Impulse Flow in the Septohippocampal GABA But Not Cholinergic Pathway: Implications for Learning and Memory Meenakshi Alreja, Min Wu, Weimin Liu, Joshua B. Atkins, Csaba Leranth, and Marya Shanabrough
8111	Long-Term Optical Imaging and Spectroscopy Reveal Mechanisms Underlying the Intrinsic Signal and Stability of Cortical Maps in V1 of Behaving Monkeys Eran Shtoyerman, Amos Arieli, Hamutal Slovin, Ivo Vanzetta, and Amiram Grinvald
8122	Intra-Accumbens Amphetamine Increases the Conditioned Incentive Salience of Sucrose Reward: Enhancement of Reward "Wanting" without Enhanced "Liking" or Response Reinforcement Cindy L. Wyvell and Kent C. Berridge
8131	Antagonism of the Melanocortin System Reduces Cold and Mechanical Allodynia in Mononeuropathic Rats Dorien H. Vrinten, Willem Hendrik Gispen, Gerbrand J. Groen, and Roger A. H. Adan
8138	The Circadian <i>Clock</i> Mutation Alters Sleep Homeostasis in the Mouse <i>Erik Naylor, Bernard M. Bergmann, Kristyn Krauski, Phyllis C. Zee, Joseph S. Takahashi, Martha Hotz Vitaterna, and Fred W. Turek</i>
8144	Using Fos Imaging in the Rat to Reveal the Anatomical Extent of the Disruptive Effects of Fornix Lesions Seralynne D. Vann, Malcolm W. Brown, Jonathan T. Erichsen, and John P. Aggleton
8153	Interleukin-1β-Induced Changes in Blood–Brain Barrier Permeability, Apparent Diffusion Coefficient, and Cerebral Blood Volume in the Rat Brain: A Magnetic Resonance Study A. M. Blamire, D. C. Anthony, B. Rajagopalan, N. R. Sibson, V. H. Perry, and P. Styles
8160	Reduction of Pentylenetetrazole-Induced Seizure Activity in Awake Rats by Seizure-Triggered Trigeminal Nerve Stimulation Erika E. Fanselow, Ashlan P. Reid, and Miguel A. L. Nicolelis
8169	A Cellular Mechanism for the Transformation of a Sensory Input into a Motor Command Gonzalo Viana Di Prisco, Edouard Pearlstein, Didier Le Ray, Richard Robitaille, and Réjean Dubuc
8177	Activation of ERK/MAP Kinase in the Amygdala Is Required for Memory Consolidation of Pavlovian Fear Conditioning Glenn E. Schafe, Coleen M. Atkins, Michael W. Swank, Elizabeth P. Bauer, J. David Sweatt, and Joseph E. LeDoux
8188	Visual Responses in Monkey Areas V1 and V2 to Three-Dimensional Surface Configurations <i>Jonathan S. Bakin, Ken Nakayama, and Charles D. Gilbert</i>
8199	Neural Correlates of Olfactory Recognition Memory in the Rat Orbitofrontal Cortex Seth J. Ramus and Howard Eichenbaum

- 8209 Dopamine Release and Uptake Dynamics within Nonhuman Primate Striatum In Vitro Stephanie J. Cragg, Christopher J. Hille, and Susan A. Greenfield
- 8218 Developmental Changes in Eye-Blink Conditioning and Neuronal Activity in the Inferior Olive

 Daniel A. Nicholson and John H. Freeman Jr

8227 Correction

Cover picture: Rendering of a snake motor bouton from 31 serial electron microscopy sections reveals that endocytic sites are near active zones. The bouton was cooled to 7°C and briefly stimulated in the presence of the endocytic probe FM1-43. The probe was then photoconverted into an electron-dense marker. Endocytosed clathrin-coated vesicles (*white*) containing FM1-43 remained near their sites of internalization because of low temperature. These sites were near active zones (*red*) scattered within the presynaptic membrane (*yellow*). The postsynaptic folds of the innervated muscle fiber are shown *blue*. A Schwann cell that capped the bouton is *pink*, whereas endosomes within the bouton are *gray*. For details, see the article by Teng and Wilkinson in this issue (pages 7986–7993).

Corrections: In the article "Functional Uncoupling of Adenosine A_{2A} Receptors and Reduced Response to Caffeine in Mice Lacking Dopamine D₂ Receptors," by Nancy R. Zahniser, Johanna K. Simosky, R. Dayne Mayfield, Cori A. Negri, Taleen Hanania, Gaynor A. Larson, Michele A. Kelly, David K. Grandy, Marcelo Rubinstein, Malcolm J. Low, and Bertil B. Fredholm, which appeared on pages 5949–5957 of the August 15, 2000 issue, the adenyl cyclase probe used is directed to cyclase type V, not VI as erroneously stated in the paper. The authors apologize for this oversight but are confident that the erroneous designation does not alter any of the conclusions drawn.

In the article "Neuronal Basic Helix-Loop-Helix Proteins (NEX and BETA2/Neuro D) Regulate Terminal Granule Cell Differentiation in the Hippocampus," by Markus H. Schwab, Angelika Bartholomae, Bernd Heimrich, Dirk Feldmeyer, Silke Druffel-Augustin, Sandra Goebbels, Frank J. Naya, Shanting Zhao, Michael Frotscher, Ming-Jer Tsai, and Klaus-Armin Nave, which appeared on pages 3714–3724 of the May 15, 2000 issue, the lower left graph of Figure 5C [the IV curve of a control wild-type granule cell in the dentate gyrus (DG)] is a duplication of another curve just above it [a control wild-type pyramidal cell (CA3)]. The correct version of the figure, as well as the legend, is printed in this issue.

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