Table of Contents

Articles

Calcineurin Is Associated with the Cytoskeleton of Cultured Neurons and Has a Role in the Acquisition of Polarity
A. Ferreira, R. Kincaid, and K.S. Kosik 1225–1238

Determination of the Functional Domains Involved in Nucleolar Targeting of Nucleolin
L. Créancier, H. Prats, C. Zanibellato, F. Amalric, and B. Bugler 1239–1250

Endosome Acidification and Receptor Trafficking: Bafilomycin A₁ Slows Receptor Externalization by a Mechanism Involving the Receptor’s Internalization Motif

Wnt Family Proteins Are Secreted and Associated with the Cell Surface
B.D. Smolich, J.A. McMahon, A.P. McMahon, and J. Papkoff 1267–1275

Actin Structure and Function: Roles in Mitochondrial Organization and Morphogenesis in Budding Yeast and Identification of the Phalloidin-binding Site
D.G. Drubin, H.D. Jones, and K.F. Wertman 1277–1294

A Nuclear Factor Required for Specific Translation of Cyclin B May Control the Timing of First Meiotic Cleavage in Starfish Oocytes
S. Galas, H. Barakat, M. Dorée, and A. Picard 1295–1306

Subcellular Localization of Cdc42p, a Saccharomyces cerevisiae GTP-binding Protein Involved in the Control of Cell Polarity

The Vascular Endothelial Growth Factor (VEGF) Isoforms: Differential Deposition into the Subepithelial Extracellular Matrix and Bioactivity of Extracellular Matrix-bound VEGF
J.E. Park, G.-A. Keller, and N. Ferrara 1317–1326

Alteration of the Saccharomyces cerevisiae COX2 mRNA 5’-untranslated Leader by Mitochondrial Gene Replacement and Functional Interaction with the Translational Activator Protein PET111
J.J. Mulero and T.D. Fox 1327–1335

Elimination of cdc2 Phosphorylation Sites in the cdc25 Phosphatase Blocks Initiation of M-Phase
T. Izumi and J.L. Maller 1337–1350

Three Peroxisome Protein Packaging Pathways Suggested by Selective Permeabilization of Yeast Mutants Defective in Peroxisome Biogenesis
J.W. Zhang, C. Luckey, and P.B. Lazarow 1351–1359

Author Index

Subject Index