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Small RNA Chaperones for Ribosome Biogenesis

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Three-Dimensional Simulation of a Magnitude 7.75 Earthquake on the San Andreas Fault
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Correlated Variations in the Solar Neutrino Flux and the Solar Wind and the Relation to the Solar Neutrino Problem
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Laser-Driven Movement of Three-Dimensional Microstructures Generated by Laser Rapid Prototyping
O. Lehmann and M. Stuke
MSL-2 is a male-specific protein in Drosophila that binds to hundreds of sites along the single male X chromosome and increases gene expression to match that of the two X chromosomes in females. When this protein is ectopically expressed in females, its immunofluorescence micrograph, the two X chromosomes (paired over most of their length) are decorated in a male-like pattern. See page 1607. [Image: R. L. Kelley and M. I. Kuroda]

Minimization of a Polypeptide Hormone
B. Li, J. Y. K. Tom, D. Oare, R. Yen, W. J. Fairbrother, J. A. Wells, B. C. Cunningham

Sodium-Driven Potassium Uptake by the Plant Potassium Transporter HKT1 and Mutations Conferring Salt Tolerance
F. Rubio, W. Gassmann, J. I. Schroeder

A Human Telomeric Protein
L. Chong, B. van Steensel, D. Broccoli, H. Erdjument-Bromage, J. Hanish, P. Tempst, T. de Lange

Conserved Initiator Proteins in Eukaryotes
K. A. Gavin, M. Hidaka, B. Stillman

Separation of Origin Recognition Complex Functions by Cross-Species Complementation

A Drosophila Homolog of the Yeast Origin Recognition Complex

Early-Onset Epilepsy and Postnatal Lethality Associated with an Editing-Deficient Glur-B Allele in Mice

Pineal Serotonin N-Acetyltransferase: Expression Cloning and Molecular Analysis
S. L. Coon, P. H. Roseboom, R. Baler, J. L. Weller, M. A. A. Nambodiri, E. V. Koonin, D. C. Klein

TECHNICAL COMMENTS

Plecopteran Surface-Skimming and Insect Flight Evolution
K. W. Will; J. H. Marden and M. G. Kramer
Science 270 (5242), 1549-1698.

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