This Week in Science

The Cystic Fibrosis Gene Story

NIH, Inc.: The CRADA Boom

Gene Mappers Meet on Strategy

Jet Propulsion Lab Looks to Life After Voyager

An Entrepreneurial Tree Sprouts in Europe

Risk Phobia: Europe's Disease?

Biomagnetism Attracts Diverse Crowd

The (Liquid) Breath of Life

Phobos at Mars: A Dramatic View—and Then Failure

Briefings: Refurbishing Our Personality Quiz

Short List for NIH

Space Buff Quayle Seeks Spy "Master"

Massachusetts v. Alsbati

Tarheel Turmoil Re Supercomputer

Enough Already?

One Fifth of the Nation's Children: Why Are They Poor?:

M. J. Bane, D. T. Ellwood

Dictyostelium discoideum: A Model System for Cell-Cell Interactions in Development: P. Devreotes

Identification of the Cystic Fibrosis Gene: Chromosome Walking and Jumping:


Identification of the Cystic Fibrosis Gene: Cloning and Characterization of Complimentary DNA:


Identification of the Cystic Fibrosis Gene: Genetic Analysis:

B. Kerem, J. M. Rommens, J. A. Buchanan, D. Markiewicz, T. K. Cox, A. Chakravarti, M. Buchwald, L.-C. Tsui

All-Carbon Molecules: Evidence for the Generation of Cyclo[18]carbon from a Stable Organic Precursor:

F. Diederich, Y. Rubin, C. B. Knobler, R. L. Whetten, K. E. Schriver, K. N. Houk, Y. Li
The discovery of the gene that is defective in the childhood disease cystic fibrosis has generated hope and excitement in the scientific and medical communities. See page 1089. The colored bars represent chromosomes from different patients with cystic fibrosis. Original data are from B. Kerem et al., Table 3, page 1076. [Photograph by Carol Clayton of a child from the Cystic Fibrosis Foundation]
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