NEWS & COMMENT

Furor at Lyme Disease Conference 1384
California Rides Its Own Bi-Cycle

Mission Impossible: Saving All 1386
Endangered Species

Errant HIV Strain Renders Test Virus 1387
Stock Useless

NASA Researchers Protest DOE Turnoff 1388
Panel Clears Needleman of Misconduct 1389
Institute of Medicine Elects New Members 1389

RESEARCH NEWS

Scoring a Technical Knockout in Mice 1392
Researchers Wrestle With Concerns Over Cost and Access

Did an Asteroid Leave Its Mark in 1395
Montana Bones?

Finding RNA Makes Proteins Gives 1396
‘RNA World’ a Big Boost

Gammas From Heaven 1397

DEPARTMENTS

THIS WEEK IN SCIENCE 1371
EDITORIAL 1373
LETTERS 1378

EDUCATIONAL

Economic Impact Report

PHILOSOPHY

Foundations of Science

BOOK REVIEWS 1464

SCIENCESCOPE 1383

RANDOM SAMPLES 1390

PRODUCTS & MATERIALS 1467

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1396, 1402, 1416 & 1420

RNA makes peptide bonds
and that's not all.

1392 & 1448

Knockout mice find favor with biologists.

New Horizons for RNA Catalysis 1402
N. R. Pace

On the Other Hand . . . 1403
G. A. Petsko

Crust Formation and Plate Motion in the Early Archean 1405
A. Kröner and P. W. Layer

Human Organ Transplantation: Background and Consequences 1411
J. E. Murray

Needles shoot down ADAMHA reorganization, etc.

An OTA for Parliament • Parkinson’s Progress • Birth Control for Animals, etc.
A "left-handed" enzyme, HIV-1 protease (shown in front of the mirror as a dimer), that contains 3-amino acids has been chemically synthesized. It preferentially cleaves peptide chains of 3-amino acids (reaction shown below the molecule). The chemically synthesized "right-handed" form (the L-enantiomer, shown in the mirror) has reciprocal chiral specificity and preferentially cleaves commonly occurring 3-amino acid peptides. See page 1445 and the Perspective on page 1403. [Computer graphics modeling and photography: Arthur Olsen, Ying Chen, and Garrett Morris. Additional illustration: Diana DeFrancesco]
Science 256 (5062), 1371-1467.