## Targeting Technology Targeting Teaser Advanced Targeting Systems'technology -Unscramble these five Molecular Neurosurgery - is a Jumbles, one letter to each modification of one of the most widely used techniques in the neurosciences: block, to form five words used lesioning of a region by surgical means and in science. observation of the effect. LAULLERC SAPORIN Choose an is a potent ANTIBODY<sup>§</sup> cytotoxin. specific to Safe in the RADLOS your cell lab. Lethal type. in the cell. ATS binds SAPORIN with your WHAT THE CLONERS SAID WHEN THEY ANTIBODY to make LEANNOTA ENTERED THE BARNYARD. a powerful targeting agent. <sup>§</sup>or growth factor, peptide, ligand, or cytokine Arrange the circled letters to form the surprise answer, as suggested by the RHIDBY The targeting agent is administered to the above cartoon. cells (in vivo or in vitro). Answer: The Cells ROWLE antibody which do not have seeks out its target the receptor receptor on the cell will not be WIN Limit one entry per laboratory. surface. affected. \$100.00 1. Solve the puzzle. See last quarter's The conjugate is internalized and 2. Fax in this entire page with the correct solution winners, page 6. SAPORIN breaks away from the antibody. by November 30, 2002. 3. Win \$100 credit toward your next purchase. SAPORIN Your Name: inactivates the Please correct the address ribosomes. Phone: information below and Fax: The result is provide the following: Email: ELL DEATH.

"Molecular Surgery for Scientists"

www.ATSbio.com

Toll-Free: (877) 889-2288 Phone: (858) 642-1988 Fax: (858) 642-1989



UNITED STATES POSTAGE PAID PERMIT #1088 LAJOLLA, CA

BULK RATE

11175-A Flintkote Avenue San Diego, CA 92121