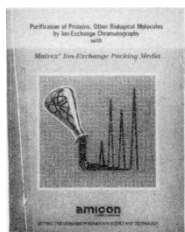


FREE LITERATURE



Products for molecular biology, including restriction endonucleases, plasmid vectors for bacterial and eucaryotic cells, methylases, and DNA synthesis and reagents, are cataloged in 135 pages by BioLabs (Beverly, MA). Also available are dephosphorylated pBR322 cloning vectors, linkers and adaptors, and primers and probes.

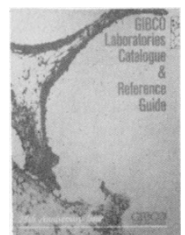
Write in 701 on Reader Service Card



Chromatography media.

Ion-exchange chromatography with polymer-coated Matrex® silica PAE-300 (available prepacked as 10-, 20-, and 50-micron particles) and Cellufine A-800, a spherical-bead, cellulosic, anion-exchange medium with DEAE functionality, is detailed in two matched publications from Amicon (Danvers, MA).

Write in 717 on Reader Service Card



Cell culture products.

Gibco Laboratories' (Grand Island, NY) 25th anniversary catalog describes more than 800 products including sera, liquid and powdered media, biochemicals, reagents, growth and attachment factors, media and antibiotics for molecular genetics, and Gibcaware™ disposable plasticware.

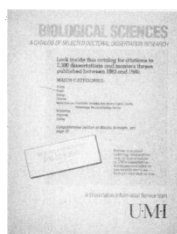
Write in 704 on Reader Service Card



HPLC fittings

from Upchurch Scientific (Oak Harbor, WA) are presented in its 88-page 1987 catalog. New are the Fingertight II, disposable HPLC sample filters, high pressure Tefzel tubing, and check valves. A guide to fitting interchangeability is also included.

Write in 706 on Reader Service Card



Biological Sciences, from University Microfilms International (Ann Arbor, MI), contains citations to 2,300 dissertations and masters theses published between

1983–1986, for which microfilm or paper copies are available. Also offered is a reference guide to *Japan Technology Online*, a DIALOG database providing easy access to current Japanese research.

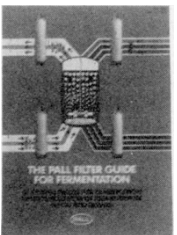
Write in 707 on Reader Service Card



A kit for electrophoresis from Eastman Kodak (Rochester, NY) allows researchers to photograph electrophoretic gels without a camera, producing a direct-

positive, full-size reproduction of electrophoregrams in less than 15 minutes. It, along with other products for gel electrophoresis, are described in this 29-page catalog.

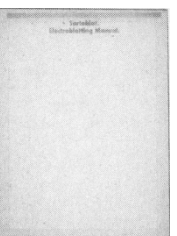
Write in 708 on Reader Service Card



Filtration products for clarification and sterilization of fermentation gases and liquids are described in a 12-page brochure from Pall Corp. (East Hills, NY). Applications

described include prefiltration of fermentation air, sterile air for seed tanks, laboratory, and pilot fermentors, bacteriophage removal, and stream filtration.

Write in 709 on Reader Service Card



Electroblotting.

Semidry electroblotting and general information on applications and techniques, including blotting media, are described in a manual by Sartorius (Goettingen, F.R.G.). Additional chapters deal with protein as well as DNA and RNA blotting; a five-page list of references follows.

Write in 711 on Reader Service Card



A scientific newsletter from FMC BioProducts (Rockland, ME), *Resolutions* brings researchers together to resolve common problems by publishing submitted

articles on such topics as new product applications, and tips and techniques for scientists working in the areas of biochemistry, molecular and cell biology, and immunology.

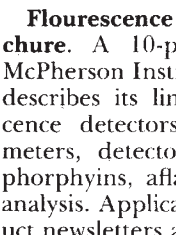
Write in 712 on Reader Service Card



Contamination control equipment,

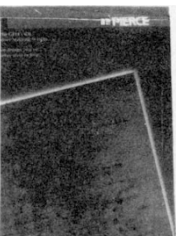
including animal isolation products and heavy-duty fume hoods, is described in a brochure entitled *Laminar Airflow and Biological Safety Equipment*, from Forma Scientific (Marietta, OH). Features, specifications, and ordering information are included.

Write in 713 on Reader Service Card



Flourescence instrumentation brochure. A 10-page brochure from McPherson Instruments (Acton, MA) describes its line of HPLC flourescence detectors and spectrophotometers, detectors for amino acids, porphyrins, aflatoxins, and enzyme analysis. Application notes and product newsletters are included.

Write in 702 on Reader Service Card



Silver staining system.

Gelcode® from Pierce Chemical (Rockford, IL) is a patented color development system for silver staining of polypeptides in one- and two-dimensional polyacrylamide gels. Proteins are displayed in five variables given by ordinate and abscissa positions and by density in each of three primary colors; sensitivity is comparable to ³⁵S-autoradiography.

Write in 716 on Reader Service Card