Unrivaled LIFE SCIENCE

Turning ideas into innovations requires the very best. We're your one exclusive source for the world’s greatest life science brands and innovative products.
YOUR LIFE SCIENCE PARTNER: THE BEST PRODUCTS FROM ONE SOURCE

Fisher Scientific is committed to working with you to lower costs and increase efficiency, so you have the freedom to focus on research. Our goal is your success. We can provide any and all of the resources, products and programs to ensure that success.

When you choose Fisher Scientific, you are selecting a partner with more than a century of experience and a forward-looking suite of products and services to support your Life Science research.

LIFE SCIENCE BRANDS:

www.fishersci.com/lifescience
Unrivaled

CELL CULTURE

The propagation of cells in vitro is crucial to a number of Life Science disciplines. Cell culture is a process that requires a combination of precise techniques and the highest-quality products. Recent advances in cell-line specific media, cell counting systems and personal fluorescent microscopes have helped streamline the culturing process without compromising performance.

Fisher Scientific provides the highest quality serum and supplements as well as choice of storage and preservation options that ensure consistent, dependable results. Explore our cell culture solutions.

PRODUCT OFFERING
- Automated Cell Counters
- Balanced Salt Solutions and Buffered Salines
- Buffers and Cell Culture Grade Water
- Cell Culture Inserts
- Cell Line Authentication
- Cell Lines
- Classical and Specialty Media
- Cultureware Vessels and Chambers
- Cryogenic Vials
- Cytokines, Chemokines and Growth Factors
- Extracellular Matrices and Attachment Factors
- Insect Biology Media and Reagents
- Inverted and Fluorescence Microscopy
- Large-scale Production Supplies
- Microplate Reader
- Mycoplasma Detection
- Reagents and Supplements
- Serum and Serum Replacements
- Stains and Dyes
- Treated Microplates

VALUED SUPPLIERS
- BioTek
- Corning
- DDC Medical
- EMD Millipore Corporation
- Fisher BioReagents
- GE Healthcare
- Genlantis
- Gibco
- Lonza*
- MP Biomedicals
- Sartorius
- Thermo Scientific
- Wheaton

Bold: Fisher Scientific is the exclusive national distributor for all or part of the product lines.

* Denotes U.S. only supplier.

www.fishersci.com/cellculture
Unrivaled

CELL ANALYSIS

Whether for drug discovery or disease-related research, cell analysis utilizes a variety of qualitative and quantitative techniques to study the complex function of cell to cell and cell to substrate interactions. We understand the need for a highly productive environment for the study of cell structure, behavior and reactions.

From cell viability and proliferation to visualization, Fisher Scientific supplies you with best-in-class high-quality antibodies, reagents and equipment. Explore our cell analysis solutions.

PRODUCT OFFERING
- Antibodies
- Apoptosis
- Biomolecules
- Bioreactors
- Cell-Based Assays and Arrays
- Cell Proliferation/Viability
- Cell Signaling/Neuroscience
- Cytokines, Chemokines and Growth Factors
- Cytotoxicity Assays
- Electroporation
- ELISA Kits
- Enzymes
- Flow Cytometry
- Fluorophores
- Imaging Reagents
- Inverted and Fluorescent Microscopy
- Microplate Readers
- Microplate Washers
- Model Organisms
- Particle Technologies
- Recombinant and Natural Proteins
- Signal Transduction
- Transformation and Transfection

VALUED SUPPLIERS
- Abnova
- BD Biosciences*
- Beckman Coulter
- BioTek
- BTX: A Harvard Bioscience Company
- EMD Millipore Corporation
- EVOS
- Fisher BioReagents
- GE Healthcare
- Invitrogen
- Mirus Bio LLC*
- MP Biomedicals
- R&D Systems
- Sartorius
- Thermo Scientific

Bold: Fisher Scientific is the exclusive national distributor for all or part of the product lines.

* Denotes U.S. only supplier.

www.fishersci.com/cellbiology
Unrivaled ANTIBODIES/IMMUNOLOGY

From flow cytometry to cell signaling, Fisher Scientific provides you with a single source for immunoassays, cytometric bead arrays, primary and secondary antibodies for various applications.

With more than 100,000 antibodies and an advanced online search tool, we are a market leader with premier brands in the industry that promote high-quality, validated antibodies. Explore our antibodies portfolio.

PRODUCT OFFERING
- Antibody Characterization
- Antibody Fragmentation
- Antibody Production
- Antibody Purification and Precipitation
- Blotting Equipment
- Buffers Blotting
- Calibration Bead
- Cell Strainers
- Cytometric Bead Arrays
- Dyes and Stains
- ELISAs
- Flow Cytometry
- Fluorescent Calibration
- Fluorescent Microscopes
- IHC Equipment
- IHC Reagents
- Imaging Reagents
- Immunoassays
- Membranes
- Multiplex Assays
- Primary Antibodies
- Secondary Antibodies
- Substrates
- Western Blotting Kits

VALUED SUPPLIERS
- Abnova
- BD Biosciences
- Beckman Coulter
- BioTek
- EVOS
- Fisher BioReagents
- GE Healthcare
- Invitrogen
- MP Biomedicals
- Novus Biologicals
- Promega Corporation
- R&D Systems
- Southern Biotech
- Thermo Scientific

*Denotes U.S. only supplier.
Microbiology plays an important role not only in the identification of causative agents in infectious disease, but also in the bioprocessing of drugs and antibiotics. Today, genomic technologies, microorganism detection procedures and antibiotic development continue to drive research in this area. Fisher Scientific teams with industry leaders to bring you all the supplies and instrumentation you need for basic and rapid microbiology research.

Our product offering is extensive; we offer a full line of industrial supplies for use in food testing, environmental screening, biopharmaceutical production and process validation. Explore our Microbiology solutions.

www.fishersci.com/microbiology
Unrivaled MOLECULAR BIOLOGY

The molecular biology workflow is essentially a ‘discovery to validation’ journey and Fisher Scientific brings a wide variety of solutions to enable your research.

Fisher Scientific’s product portfolio includes market leading reagents for PCR, qPCR as well as purification kits and instrumentation that optimize purity and maintain the integrity of virtually any sample type. Explore our molecular biology solutions.

PRODUCT OFFERING
- Custom Oligos
- CyDyes
- DNA Analysis and Genotyping
- DNA Synthesis and Sequencing
- Gene Cloning and Expression
- Hybridization
- in vitro Transcription
- Modifying/Restriction Enzymes
- Mutagenesis Systems
- Northern/Southern Blots
- Nucleic Acid Electrophoresis
- Nucleic Acid Purification
- Nucleotides
- PCR, qPCR Reagents and Consumables
- Photodocumentation
- RNA Interference, including microRNA, siRNA, shRNA
- RT-PCR Reagents and Kits
- Thermal Cyclers (Real-time, Standard)
- Transfection
- Vectors

VALUED SUPPLIERS
- 5 PRIME
- Applied Biosystems
- Bibby Scientific
- EMD Millipore Corporation
- Eppendorf
- Eurofins MWG Operon
- Fisher BioReagents
- FOTODYNE, Inc.
- GE Healthcare
- Genlantis
- Hoefer: a Harvard Bioscience Company
- Invitrogen
- Lonza
- Mirus Bio LLC*
- Promega Corporation
- Sage Science
- Thermo Scientific
- UVP, LLC.

Bold: Fisher Scientific is the exclusive national distributor for all or part of the product lines.

* Denotes U.S. only supplier.
Unrivaled PROTEIN BIOLOGY

Protein Biology is a complex field of study that uses novel technologies to understand protein expression, structure, interaction and function. Fisher Scientific can help you facilitate your protein research with sophisticated proteomics tools — from protein purification to separation, detection, expression and quantitation.

Fisher Scientific provides unique, high-quality and innovative reagents across your protein workflow. Explore our protein biology solutions.

PRODUCT OFFERING
- Biomolecules
- Cross Linking Reagents
- Dialysis
- Enzymes
- Immunoassays
- In vitro Translation
- Mass Spectrometry
- Membranes
- Multiplex Assays
- Photodocumentation
- Plate Readers
- Precast Gels
- Protein Concentrators
- Protein Chemistry
- Protein Electrophoresis
- Protein Expression
- Protein Labeling and Detection
- Protein Purification
- Protein Quantification
- Recombinant Proteins and Peptides
- Sample Prep
- Spectrophotometers
- Western Blotting

VALUED SUPPLIERS
- 5 PRIME
- Abnova
- American Peptide Company
- BioTek
- Carestream Health
- EMD Millipore Corporation
- Expeдеon
- Fisher BioReagents
- FOTODYNE Inc.
- GE Healthcare
- Hoefer: a Harvard Bioscience Company
- Invitrogen
- Lonza*
- MP Biomedicals
- Promega Corporation
- R&D Systems*
- Sage Science
- Sartorius Stedim
- Southern Biotech*
- Spectrum Laboratories
- Thermo Scientific
- UVP, LLC

Bold: Fisher Scientific is the exclusive national distributor for all or part of the product lines.

* Denotes U.S. only supplier.
Unrivaled

CHROMATOGRAPHY

Chromatography is a powerful analytical tool commonly used in the purification of biological materials, including proteins, nucleic acids, carbohydrates, fats and vitamins. Chromatography is also used to enable applications as diverse as pharmaceutical drug discovery and development, protein biology and molecular biology.

Fisher Scientific carries one of the most comprehensive portfolios in the industry across HPLC, GC and IC Chromatography consumables. Explore your world of chromatography.

PRODUCT OFFERING
- Autosampler Vials and Inserts
- Chromatography Standards
- Flash Chromatography Accessories and Cartridges
- Gas Generators
- Gas Regulators
- GC Columns and Accessories
- HPLC Columns and Accessories
- Injection Port Valves
- Low-Pressure Fittings and Accessories, Columns, Packing and Sorbents
- Membranes and Membrane Filters
- SPE Columns, Manifolds and Accessories, Cartridges and Plates
- Specialty-Grade Solvents
- Syringes — Autosampler and Manual
- Tubing and Fittings
- TLC Plates

VALUED SUPPLIERS
- 3M
- Acros Organics
- Air-Tite Products Co., Inc.
- Domnick Hunter
- EMD Millipore Corporation
- Fisher Chemical
- GE Healthcare
- Grace Davison Discovery Sciences
- Hamilton Company
- Idex Health & Science
- Kimble Chase
- Restek Corporation
- Ricca Chemical
- SGE Analytical Science
- SPEX CertiPrep
- Thermo Scientific
- Wheaton

Bold: Fisher Scientific is the exclusive national distributor for all or part of the product lines.

* Denotes U.S. only supplier.

www.fishersci.com/chromatography
CUSTOMIZED SOLUTIONS
For Life Science Research

Custom Products and Services
At Fisher Scientific, we understand that your research requirements extend beyond our catalogs and warehouse shelves. This is why we offer a variety of made-to-order products and services for applications including molecular biology, protein biology and cell analysis. Save valuable time with our affordable, custom-product configurators, and our gene sequencing time with our affordable, custom-product biology and cell analysis.

DNA Sequencing
In concert with our valued partners, Fisher Scientific offers a multitude of DNA sequencing services:

- Eurofins MWG Operon — Order and run DNA sequencing reactions with SimpleSeq DNA sequencing kits from www.fishersci.com. The 96 bar-coded tubes ensure you are set to pipette — right out of the box. Activate your kit at www.operon.com/fishersci. For fast, reliable and secure results for PCR products, plasmid inserts and BACs.

RNAi Reagents Configurator
Access the most complete, technologically advanced portfolio of gene silencing and detection tools with just a click — at www.fishersci.com. Order pre-designed Thermo Scientific Dharmacon siRNA, miRNA, shRNA, as well as custom-synthesized siRNA and RNA. To order and/or design these time-saving molecular biology products, please visit our homepage and select the button: RNAi Reagents and Oligo Synthesis.

Custom Oligos
Ready, set, go — with time-saving, built-to-order oligos. Our website (www.fishersci.com) offers unprecedented access to the complete Eurofins MWG Operon portfolio of quality oligonucleotides. Click once on our homepage and you’ll find a wide range of affordable, modified/unmodified oligos, orderable in a variety of concentrations, formats and purities. With exceptionally low mutation rates, these oligos are good to go — for PCR, microarrays, genotyping, ligation, gene probes and sequencing. Look for the RNAi Reagents and Oligo Synthesis button at www.fisheroligo.com.

Antibodies Advanced Search
Fast and easy-to-use, Fisher Scientific’s powerful Advanced Search quickly sorts through your criteria to find the research-specific antibody you need. Our portfolio is massive — 100,000 antibodies supporting oncology, signal transduction, flow cytometry research, etc. — yet, so accessible. Search by antigen, gene symbol or accession number, clone name, and catalog or vendor number. Select antibody type, classification, reactivity, application, label, host, format and/or research discipline for further refinement. Retrieve product information, obtain technical support and order antibodies — all in one visit to www.fisherantibodies.com.

Specialized Chemical Services (SCS)
Whether you are engaged in initial research or scaling up to full production, inevitably you will need a product not readily available in a chemical catalog. Save time and resources by turning to the company you can trust.

We provide the best and most cost-effective solutions available on the market, allowing you to concentrate on your core activities, without having to worry about legal, environmental and operational issues.

Semi-bulk and Bulk Chemical Service
Through our extensive supply-chain network, we can secure and manage the supply of semi-bulk and bulk volume products using either internal manufacturing or select partners worldwide.

Tailored Solvents and Solvent Blends
Our experience in manufacturing, processing and testing high-purity solvents enables customization of solvents to your specifications.

Testing Services
Our extensive in-house laboratory, QC capabilities and utilization of accredited external partners allows us to respond quickly to specific quality control testing at your request.

Customized Packaging and Labeling
Our products are available in a wide variety of innovative packaging options designed for safety, environmental protection, convenient handling and storage and preservation of product integrity, while complying with all relevant regulations. Custom packaging is also available for chemicals supplied by you.

Luminex Configurator
The world leader in the development of single analyte immunoassays provides one complete solution for profiling your complex samples. Start Designing Now With The Simplest Online Ordering Tool www.fishersci.com/rndsystems
New Lab Start-Up
- Apply for access to money-saving offers on lab essentials, including equipment, consumables and supplies
- Includes a convenient checklist to guide you through the process
- Easy online sign up at www.fishersci.com/newlab

Thermo Fisher Financial Services
- Thermo Fisher Financial Services supports emerging companies and new labs via flexible financing options for laboratory equipment and consumables. Our team of experts will custom-craft a comprehensive and competitive financial program to meet your unique requirements and grow your business

Total Procurement Solutions (Encompass) (U.S. only)
- Fisher Scientific can source all of your lab supplies, equipment and consumables
- Our web-based, third-party procurement capability enables sourcing from 3,500 additional, non-channel suppliers
- Online procurement via www.fishersci.com facilitates ordering and provides access to more than 800,000 products
- Fisher Scientific can significantly reduce procurement time and cost via third-party sourcing and savings-rich program development

Unity Lab Services (U.S. only)
- Our portfolio of services incorporates more than 100 years of experience in scientific customer support. We offer complete solution design and implementation for seamless laboratory support, featuring:
  - A broad, robust service offering including Consulting, Instrument Services, Asset Management, Supply Management and Scientific Support Services — delivered from a singular source to reduce process complexity and cost
  - Flexible and scalable solutions uniquely tailored to help you maximize productivity
  - A complementary partnership that perfectly pairs our expertise with yours
WORLD-CLASS SUPPORT  Let us take care of you so you can focus on science.

Fisher Scientific’s commitment to your success goes beyond the scope of products and procurement. Fisher Scientific is the company that helps science — and you — succeed. Look to us for industry and application knowledge, reliable customer and technical support, and e-commerce capabilities.

Global Team of Dedicated Professionals

Fisher Scientific’s dedicated team of over 4,000 sales and customer support professionals understands your business. They have worked in academic, government, biopharma or industrial research facilities. Others have training and expertise in supply chain management, business processes or product applications.

- Technical Sales Representatives – Our expanded team of Life Science experts stay current with the newest products and latest technologies so they can offer you effective and efficient application-based solutions
  
  Expertise:
  - 75% of team with advanced degrees
  - Average 8 years bench experience
  - Average 6 years sales experience

- Offering you:
  - End-to-end product solutions
  - Technical, consultative sales force
  - Hosted technical seminars
  - Vendor workflow shows
  - Knowledge on latest technologies

- Sales Representatives – Our sales force is structured to provide maximum support to our customers through our Account Management Program

- Customer Service Representatives – Answer product and ordering questions

- Safety Specialists – Our Safety Specialists can assist in the proper selection and use of Occupational Health and Safety products.

- Chemical Specialists – Our Chemical Specialists have extensive backgrounds in chemistry to provide informative solutions and expertise across a broad range of applications

© 2015 Thermo Fisher Scientific Inc. All rights reserved.
Trademarks used are owned as indicated at www.fishersci.com/trademarks.