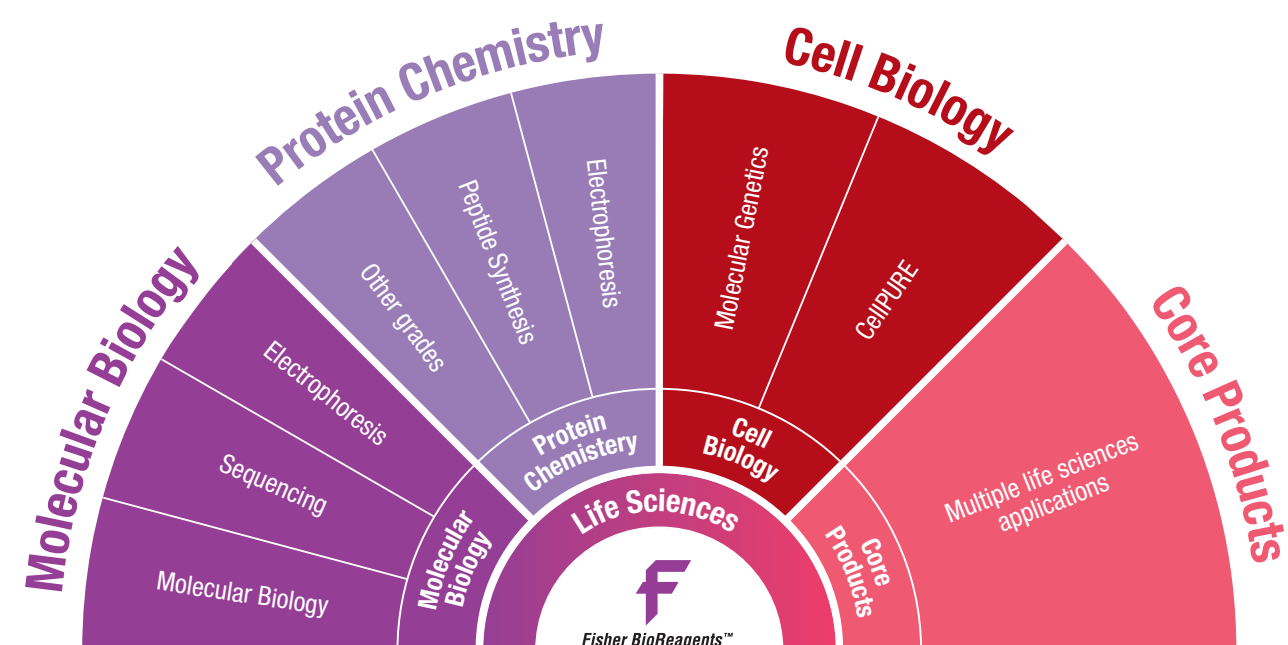


Vital Reagents for Life Science Research



A variety of grades are available from Fisher BioReagents to support your specific application.

Material Grade	Definition
DNA Grade	Designates reagents suitable for use in Molecular Biology applications involving the manipulation of DNA. Tested for specific contaminants such as DNase and protease.
DNA Synthesis	Designates reagents suitable for use with automated DNA synthesis instrumentation.
Electrophoresis	Material used specifically for electrophoresis applications.
Genetic Analysis Grade	Material that is specially prepared for various molecular cloning applications. Tested for specific contaminants such as DNase and RNase.
Molecular Biology Grade	Designates reagents suitable for use in Molecular Biology applications. Tested for specific contaminants such as nucleases and bacteria where appropriate.
Molecular Genetics	Reagent chemicals that have been specifically purified and assayed for Molecular Genetics applications.
PCR Grade	Material suitable for use in Polymerase Chain Reaction (PCR).
Peptide Synthesis	Designates reagents suitable for use with protein synthesis instrumentation.
Protein Electrophoresis Grade	Material used specifically for protein electrophoresis applications.
Sequencing	Material designed for use with automated DNA or protein sequencing equipment.
Tissue Culture Grade	Materials of superior quality where there are no published standards and that are suitable for use in Tissue Culture applications.
CellPURE™	Biological Buffers, ideal for cell cultivation, isolation of cells, enzyme assays, and other biochemical applications.

To view the full range of products and pack sizes, visit acros.com

To place an order, contact your local distributor.



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Vital Reagents, Essential Products for
Life Science Research



Reliability.
Purity.
Certainty.



Find the Perfect Reagents for your Life Science Application

Fisher BioReagents offer over 1,000 products dedicated to four key application areas:

- Molecular Biology
- Protein Chemistry
- Cell Biology
- Core Bioreagents

For higher productivity in your routine research techniques, choose Fisher BioReagents products:

- High-purity products that meet stringent industry specifications for critical factors such as purity, water content, levels of contaminants and absence of DNase, RNase and protease activity
- Reagents are prequalified and guaranteed to be suitable for the designated technique

End to End Solutions for molecular biology, protein chemistry and cell biology.



Purity grades to meet your specific needs

Reagents are prequalified and guaranteed to be suitable for the designated technique.

Stringent specifications

Address critical factors such as purity, water content, endotoxin levels, absence of heavy metals and DNase, RNase Nickase or protease activity.

Innovative packaging design

Packaging designed for safety, convenient handling and storage, and preservation of product integrity.

Bench to batch

We package Fisher BioReagents in sizes to meet your needs.

For more information, visit [acros.com](https://www.acros.com)

A selection of essential products for your life science research. Popular pack sizes are shown in the following tables.

Core Products

Product Code	Product Name	Pack Size
BP1185	Acetic Acid, Glacial (Aldehyde-Free/Sequencing)	500mL
BP1145	Chloroform (Approx. 0.75% Ethanol as Preservative/Molecular Biology)	1L
BP2482	EDTA (0.5M Solution/pH 8.0)	100mL
BP8201	Ethanol Solution 70%, Molecular Biology Grade	1L
BP2818	Ethanol, Absolute (200 Proof), Molecular Biology Grade	4L
BP381	Glycine (White Crystals or Crystalline Powder)	500mL
BP2618	Isopropanol, Molecular Biology Grade	5Kg
BP1105	Methanol (Peroxide-Free/Sequencing)	2.5L
BP358	Sodium Chloride	1L
BP359	Sodium Hydroxide (White Pellets)	4L
BP152	Tris Base (White Crystals or Crystalline Powder/Molecular Biology)	2.5Kg
BP2470	Water, DNA Grade, DNASE, Protease free	500Kg
BP2819	Water, Molecular Biology Grade	2.5Kg
		5Kg
		1L
		1L

Protein Chemistry

Product Code	Product Name	Pack Size
BP1406	Acrylamide: Bis-Acrylamide 19:1 (40% Solution/Electrophoresis)	1L
BP179	Ammonium Persulfate (Colorless-to-White Crystals/Electrophoresis)	25g
BP9702	Bovine Serum Albumin Powder	100g
BP9703	Bovine Serum Albumin Protease-free Powder	100g
BP100	Brilliant blue G-250	25g
BP101	Brilliant blue R-250	50g
BP571	CHAPS (White Crystalline Powder)	25g
BP3603	EZ-Run™ Prestained Rec Protein Ladder	50g
BP178	Guanidine Hydrochloride (Colorless-to-White Crystals)	50g
BP176	2-Mercaptoethanol (Electrophoresis)	1Kg
BP2936	MOPS biotechnology performance certified	100g
BP103	Ponceau S	100g
BP637	Protein Gel-Loading Dye for SDS-PAGE, 2X (Dark-Purple Liq./Electrophor.)	10g
BP8200	Sodium Dodecyl Sulfate (SDS), Micropellets	1mL
BP150	TEMED (Electrophoresis)	5mL
BP618	Trifluoroacetic Acid (Peptide Synthesis Grade)	500g
BP2471	Tris Buffered Saline, 10X Solution, pH 7.4, Molecular Biology	5Kg
BP151	Triton™ X-100 (Electrophoresis)	20g
BP337	Tween™ 20	100g
		500mL
		100mL
		500mL

For full product listing, alternative grades and additional pack sizes visit [acros.com](https://www.acros.com)

Molecular Biology

Product Code	Product Name	Pack Size
BP1170	Acetonitrile Anhydrous (DNA Synthesis)	4L
BP160	Agarose (Low-EEO/Multi-Purpose/Molecular Biology Grade)	100g
BP1356	Agarose broad separation range for DNA/RNA	500g
BP114	Bromophenol blue sodium salt	500g
BP2564	Nucleotides for PCR with a purity level of >98% triphosphate	25g
BP1160	N,N-Dimethylformamide (Sequencing)	400µL
BP1302	Ethidium Bromide (1% Solution/Molecular Biology)	500mL
BP229	Glycerol (Molecular Biology)	10mL
BP221	Guanidine Thiocyanate (White Crystalline Powder)	1L
BP1755	Isopropyl-β-D-thiogalactopyranoside (IPTG) (Dioxane-free)	4L
BP1752	Phenol/Chloroform/Isoamyl Alcohol (25:24:1 Mixture, pH 6.7/8.0, Liq.)	250g
BP1700	Proteinase K (Tritirachium album/Molecular Biology)	1Kg
BP1335	Tris-acetate-EDTA (TAE) solution 10X, Molecular Biology Grade	10g
BP152	Tris Base (White Crystals or Crystalline Powder/Molecular Biology)	400mL
BP1333	Tris-Borate-EDTA, (TBE Buffer) 10X Solution, Electrophoresis	100mg
		500mg
		1L
		1Kg
		1L

Cell Biology

Product Code	Product Name	Pack Size
BP1423	Agar, Powder/Flakes	500g
BP928	Amphotericin B (Yellow Powder)	250mg
BP673	G418 Sulfate (White to Off-white Powder)	1g
BP918	Gentamycin Sulfate (White Powder)	5g
BP310	HEPES (Fine White Crystals/Molecular Biology)	1g
BP906	Kanamycin Sulfate (White Powder)	1Kg
BP1425	LB Agar, Miller (Powder) (Microbiology Media)	5g
BP1426	LB Broth, Miller (Molecular Genetics)	500g
BP2944	PBS Tablets, Phosphate Buffered Saline	2Kg
BP1420	Peptone (Microbiology Media Additive)	100g
BP2468	Terrific Broth, (Powder/Molecular Genetics)	500g
BP9726	Tryptone (Granulated)	2Kg
BP9727	Yeast Extract (Granulated)	500g
BP1422	Yeast Extract (Microbiology Media Additive)	100g
		2Kg

For full product listing, alternative grades and additional pack sizes visit [acros.com](https://www.acros.com)