

biotrum

BIOTRUM PRODUCT Catalogue

- Innovative Resins
- Precision Columns
- Reliable Solutions



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About BIOTRUM

Biotrum Inc. is a biotechnology company dedicated to producing high-quality chromatography products including Resins, Columns, and Automated systems. Our innovative CelloPure & GeloPure product line supports purification of proteins, antibodies, and other biomolecules in both research and industrial-scale environments. We are committed to scientific excellence, sustainability, and the success of our customers.

CelloPure, GeloPure Resins

CelloPure and GeloPure Series offer high binding capacities, chemical stability, and reproducible results across batches. Available types include ion exchange, affinity, and hydrophobic interaction resins in matrices such as Cellulose, Agarose and Dextran-coated forms.

➤ CelloPure – Cellulose Based Resin

➤ GeloPure – Agarose Based Resin

➤ CelloPure⁺ – Dextran Coated Resin

Chromatography Resins

Affinity Resin

- GeloPure A
- GeloPure A⁺
- GeloPure L
- GeloPure G
- CelloPure ET
- CelloPure V
- GeloPure V
- GeloPure Hist

Hydrophobic Resin

- CelloPure Phenyl
- GeloPure Phenyl
- CelloPure⁺ Phenyl
- CelloPure Butyl
- GeloPure Butyl

Chromatography Resins

Weak Anion Exchange Resin

- CelloPure DEAE
- CelloPure⁺ DEAE
- GeloPure DEAE

Strong Anion Exchange Resin

- CelloPure Q
- CelloPure⁺ Q
- GeloPure Q

Weak Cation Exchange Resin

- CelloPure CM
- CelloPure⁺ CM
- GeloPure CM

Strong Cation Exchange Resin

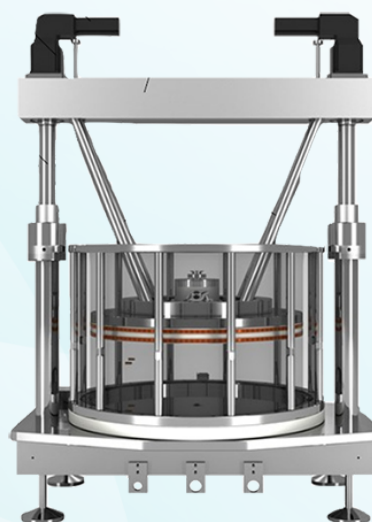
- CelloPure SP
- CelloPure⁺ SP
- GeloPure SP

Chromatography Columns

Biotrum's Auto and Easy Columns are engineered for ease of packing, high reproducibility, and maintenance-friendly operation. The Auto Column is ideal for GMP workflows with automated control of adapter height. The Easy Column supports lab-scale work with a simplified O-ring design.

Cast Acrylic

0.5 MPa(5 bar)



Ordering Information

Product Name	Quantity	Catalogue Number
AFFINITY CHROMATOGRAPHIC RESIN		
GeloPure A	5 mL	BT-GA-05
	10 mL	BT-GA-10
	25 mL	BT-GA-25
	50 mL	BT-GA-50
	100 mL	BT-GA-100
	500 mL	BT-GA-500
	1 L	BT-GA-1L
	5 L	BT-GA-5L
	10 L	BT-GA-10L
GeloPure A ⁺	5 mL	BT-GPA-05
	10 mL	BT-GPA-10
	25 mL	BT-GPA-25
	50 mL	BT-GPA-50
	100 mL	BT-GPA-100
	500 mL	BT-GPA-500
	1 L	BT-GPA-1L
	5 L	BT-GPA-5L
	10 L	BT-GPA-10L
GeloPure L	5 mL	BT-GL-05
	10 mL	BT-GL-10
	25 mL	BT-GL-25
	50 mL	BT-GL-50
	100 mL	BT-GL-100
	500 mL	BT-GL-500
	1 L	BT-GL-1L
	5 L	BT-GL-5L
	10 L	BT-GL-10L
GeloPure G	5 mL	BT-GG-05
	10 mL	BT-GG-10
	25 mL	BT-GG-25
	50 mL	BT-GG-50
	100 mL	BT-GG-100
	500 mL	BT-GG-500
	1 L	BT-GG-1L
	5 L	BT-GG-5L
	10 L	BT-GG-10L
CelloPure ET	5 mL	BT-CE-05
	10 mL	BT-CE-10
	25 mL	BT-CE-25
	50 mL	BT-CE-50
	100 mL	BT-CE-100
	500 mL	BT-CE-500
	1 L	BT-CE-1L
	5 L	BT-CE-5L
	10 L	BT-CE-10L

Product Name	Quantity	Catalogue Number
CelloPure V	5 mL	BT-CV-05
	10 mL	BT-CV-10
	25 mL	BT-CV-25
	50 mL	BT-CV-50
	100 mL	BT-CV-100
	500 mL	BT-CV-500
	1 L	BT-CV-1L
	5 L	BT-CV-5L
	10 L	BT-CV-10L
GeloPure V	5 mL	BT-GV-05
	10 mL	BT-GV-10
	25 mL	BT-GV-25
	50 mL	BT-GV-50
	100 mL	BT-GV-100
	500 mL	BT-GV-500
	1 L	BT-GV-1L
	5 L	BT-GV-5L
	10 L	BT-GV-10L
GeloPure HIST	5 mL	BT-GH-05
	10 mL	BT-GH-10
	25 mL	BT-GH-25
	50 mL	BT-GH-50
	100 mL	BT-GH-100
	500 mL	BT-GH-500
	1 L	BT-GH-1L
	5 L	BT-GH-5L
	10 L	BT-GH-10L
HYDROPHOBIC RESIN		
CelloPure Phenyl	5 mL	BT-CP-05
	10 mL	BT-CP-10
	25 mL	BT-CP-25
	50 mL	BT-CP-50
	100 mL	BT-CP-100
	500 mL	BT-CP-500
	1 L	BT-CP-1L
	5 L	BT-CP-5L
	10 L	BT-CP-10L
GeloPure Phenyl	5 mL	BT-GP-05
	10 mL	BT-GP-10
	25 mL	BT-GP-25
	50 mL	BT-GP-50
	100 mL	BT-GP-100
	500 mL	BT-GP-500
	1 L	BT-GP-1L
	5 L	BT-GP-5L
	10 L	BT-GP-10L

Ordering Information

Product Name	Quantity	Catalogue Number
HYDROPHOBIC RESIN		
CelloPure ⁺ Phenyl	5 mL	BT-CPX-05
	10 mL	BT-CPX-10
	25 mL	BT-CPX-25
	50 mL	BT-CPX-50
	100 mL	BT-CPX-100
	500 mL	BT-CPX-500
	1 L	BT-CPX-1L
	5 L	BT-CPX-5L
	10 L	BT-CPX-10L
CelloPure Butyl	5 mL	BT-CB-05
	10 mL	BT-CB-10
	25 mL	BT-CB-25
	50 mL	BT-CB-50
	100 mL	BT-CB-100
	500 mL	BT-CB-500
	1 L	BT-CB-1L
	5 L	BT-CB-5L
	10 L	BT-CB-10L
GeloPure Butyl	5 mL	BT-GB-05
	10 mL	BT-GB-10
	25 mL	BT-GB-25
	50 mL	BT-GB-50
	100 mL	BT-GB-100
	500 mL	BT-GB-500
	1 L	BT-GB-1L
	5 L	BT-GB-5L
	10 L	BT-GB-10L
ION-EXCHANGE RESIN		
CelloPure DEAE	5 mL	BT-CD-05
	10 mL	BT-CD-10
	25 mL	BT-CD-25
	50 mL	BT-CD-50
	100 mL	BT-CD-100
	500 mL	BT-CD-500
	1 L	BT-CD-1L
	5 L	BT-CD-5L
	10 L	BT-CD-10L
CelloPure ⁺ DEAE	5 mL	BT-CDX-05
	10 mL	BT-CDX-10
	25 mL	BT-CDX-25
	50 mL	BT-CDX-50
	100 mL	BT-CDX-100
	500 mL	BT-CDX-500
	1 L	BT-CDX-1L
	5 L	BT-CDX-5L
	10 L	BT-CDX-10L

Product Name	Quantity	Catalogue Number
GeloPure DEAE	5 mL	BT-GD-05
	10 mL	BT-GD-10
	25 mL	BT-GD-25
	50 mL	BT-GD-50
	100 mL	BT-GD-100
	500 mL	BT-GD-500
	1 L	BT-GD-1L
	5 L	BT-GD-5L
	10 L	BT-GD-10L
CelloPure Q	5 mL	BT-CQ-05
	10 mL	BT-CQ-10
	25 mL	BT-CQ-25
	50 mL	BT-CQ-50
	100 mL	BT-CQ-100
	500 mL	BT-CQ-500
	1 L	BT-CQ-1L
	5 L	BT-CQ-5L
	10 L	BT-CQ-10L
CelloPure ⁺ Q	5 mL	BT-CQX-05
	10 mL	BT-CQX-10
	25 mL	BT-CQX-25
	50 mL	BT-CQX-50
	100 mL	BT-CQX-100
	500 mL	BT-CQX-500
	1 L	BT-CQX-1L
	5 L	BT-CQX-5L
	10 L	BT-CQX-10L
GeloPure Q	5 mL	BT-GQ-05
	10 mL	BT-GQ-10
	25 mL	BT-GQ-25
	50 mL	BT-GQ-50
	100 mL	BT-GQ-100
	500 mL	BT-GQ-500
	1 L	BT-GQ-1L
	5 L	BT-GQ-5L
	10 L	BT-GQ-10L
CelloPure CM	5 mL	BT-CM-05
	10 mL	BT-CM-10
	25 mL	BT-CM-25
	50 mL	BT-CM-50
	100 mL	BT-CM-100
	500 mL	BT-CM-500
	1 L	BT-CM-1L
	5 L	BT-CM-5L
	10 L	BT-CM-10L

Ordering Information

Product Name	Quantity	Catalogue Number
ION-EXCHANGE RESIN		
CelloPure ⁺ CM	5 mL	BT-CMX-05
	10 mL	BT-CMX-10
	25 mL	BT-CMX-25
	50 mL	BT-CMX-50
	100 mL	BT-CMX-100
	500 mL	BT-CMX-500
	1 L	BT-CMX-1L
	5 L	BT-CMX-5L
	10 L	BT-CMX-10L
GeloPure CM	5 mL	BT-GCM-05
	10 mL	BT-GCM-10
	25 mL	BT-GCM-25
	50 mL	BT-GCM-50
	100 mL	BT-GCM-100
	500 mL	BT-GCM-500
	1 L	BT-GCM-1L
	5 L	BT-GCM-5L
	10 L	BT-GCM-10L
CelloPure SP	5 mL	BT-CSP-05
	10 mL	BT-CSP-10
	25 mL	BT-CSP-25
	50 mL	BT-CSP-50
	100 mL	BT-CSP-100
	500 mL	BT-CSP-500
	1 L	BT-CSP-1L
	5 L	BT-CSP-5L
	10 L	BT-CSP-10L
CelloPure ⁺ SP	5 mL	BT-CSX-05
	10 mL	BT-CSX-10
	25 mL	BT-CSX-25
	50 mL	BT-CSX-50
	100 mL	BT-CSX-100
	500 mL	BT-CSX-500
	1 L	BT-CSX-1L
	5 L	BT-CSX-5L
	10 L	BT-CSX-10L
GeloPure SP	5 mL	BT-GSP-05
	10 mL	BT-GSP-10
	25 mL	BT-GSP-25
	50 mL	BT-GSP-50
	100 mL	BT-GSP-100
	500 mL	BT-GSP-500
	1 L	BT-GSP-1L
	5 L	BT-GSP-5L
	10 L	BT-GSP-10L

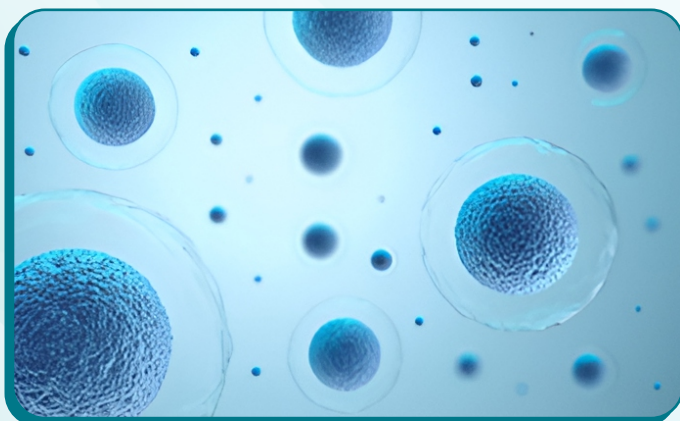
Length	Catalogue Number
AUTO COLUMN	
450 mm	BT-AC-450
630 mm	BT-AC-630
1000 mm	BT-AC-1000

Diameter	Catalogue Number
EASY COLUMN	
10 mm	BT-EC-010
16 mm	BT-EC-016
26 mm	BT-EC-026
50 mm	BT-EC-050
100 mm	BT-EC-100
200 mm	BT-EC-200

Ordering Information

Reagent Name	Symbol	Pack Size	Catalogue Number
Cytokines, Activators and Growth factors			
Interleukin-2	IL-2	50 µg	BT-IL2-50U
	IL-2	100 µg	BT-IL2-100U
Interleukin-7	IL-7	50 µg	BT-IL7-50U
	IL-7	100 µg	BT-IL7-100U
Interleukin-15	IL-15	50 µg	BT-IL15-50U
	IL-15	100 µg	BT-IL15-100U
Interleukin-18	IL-18	50 µg	BT-IL18-50U
	IL-18	100 µg	BT-IL18-100U
Tumor Necrosis Factor(α)	TNF-µg	50 µg	BT-TNF-50U
	TNF-µg	100 µg	BT-TNF-100U
Interferon(γ)	IFN-µg	50 µg	BT-IFN-50U
	IFN-µg	100 µg	BT-IFN-100U

Target Antigen	Pack Size	Catalogue Number
Cell Isolation Beads		
CD3	2 mL	BT-CSB-CD3-2
	5 mL	BT-CSB-CD3-5
CD28	2 mL	BT-CSB-CD28-2
	5 mL	BT-CSB-CD28-5
CD56	2 mL	BT-CSB-CD56-2
	5 mL	BT-CSB-CD56-5



Privacy Policy

At Biotrum, we are committed to protecting your privacy. Any personal information collected through inquiries and orders is handled with strict confidentiality and used solely to improve customer experience, process orders, and communicate relevant product information. We do not sell or share personal data with third parties, except where necessary for logistics or compliance with legal obligations.

Terms and Conditions

All sales and transactions are subject to Biotrum's terms and conditions. Prices and specifications are subject to change without notice. Orders are accepted only after written confirmation, and lead times may vary based on product availability. It is the customer's responsibility to ensure compatibility of our products with their intended applications. Custom products or opened items may not be eligible for return or refund.

Corporate Social Responsibility Statement

Biotrum is committed to ethical business practices, sustainability, and global scientific advancement. We source raw materials responsibly, support diversity and inclusion within our workforce, and actively reduce our environmental impact through waste minimization and energy-efficient manufacturing. We also support educational initiatives and scientific research through grants and partnerships. We believe business success should benefit both our customers and our global community.

Disclaimer

The information provided in this catalogue is for general reference only and does not constitute a guarantee of performance or suitability for any specific application. Product use must comply with local laws, safety regulations, and appropriate laboratory practices. Always consult product datasheets and technical support for application guidance.