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Global Low-Temperature Cryopreservation Bag Market Growth 2026-2032

https://marketpublishers.com/r/G36A417D7DB2EN.html
Date: October 2026
Pages: 122
Price: US$ 3,660.00 (Single User License)
ID: G36A417D7DB2EN

Abstracts

The global Low-Temperature Cryopreservation Bag market size is predicted to grow from US$ 158 million in 2025 to US$ 276 million in 2032; it is expected to grow at a CAGR of 8.3% from 2026 to 2032.

Low-temperature cryopreservation bags are sterile single-use flexible containers made from EVA/polyolefin, FEP, or multilayer bioprocess films, usually configured with tubing, luer ports, label pockets, and secondary overwrap bags. They are used to freeze, store, transport, and thaw cells, blood components, tissues, and biopharmaceutical bulk fluids in ultra-low freezers or liquid nitrogen environments. Product value is driven by low-temperature flexibility, seal integrity, low extractables, sterility assurance, lot traceability, and validation documentation, with an estimated gross margin of about 48%.

Demand is mainly driven by commercial cell and gene therapy, stem cell and cord blood banking, hospital blood centers, tissue banking, and frozen storage of biopharmaceutical bulk fluids. As high-value cell products and biological samples require closed, sterile, and traceable processing, cryopreservation bags are shifting from general containers to critical process consumables, with customers focusing on post-thaw recovery, bag breakage risk, tubing compatibility, and completeness of validation files.

Product development is moving toward more robust EVA/polyolefin, FEP, and multilayer film systems, combined with sterile-weldable tubing, multi-compartment formats, protective overwraps, extractables testing, and compatibility with automated freezing systems. International suppliers retain advantages in clinical validation, regulatory documentation, and blood-center customer bases, while Chinese suppliers are gaining entry through local delivery, customized tubing assemblies, and cost-effective support

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for cell therapy scale-up.

Regional opportunities are concentrated in North America, Europe, and Asia-Pacific clusters with strong cell therapy manufacturing activity. Key risks include low-temperature brittleness, port leakage, material extractables, DMSO compatibility, and insufficient regulatory documentation; suppliers with stable film sourcing, complete validation packages, scalable cleanroom manufacturing, and equipment-integration capability are better positioned to enter GMP customer supply chains.

LP Information, Inc. (LPI) ' newest research report, the “Low-Temperature Cryopreservation Bag Industry Forecast” looks at past sales and reviews total world Low-Temperature Cryopreservation Bag sales in 2025, providing a comprehensive analysis by region and market sector of projected Low-Temperature Cryopreservation Bag sales for 2026 through 2032. With Low-Temperature Cryopreservation Bag sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Low-Temperature Cryopreservation Bag industry.

This Insight Report provides a comprehensive analysis of the global Low-Temperature Cryopreservation Bag landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Low-Temperature Cryopreservation Bag portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Low-Temperature Cryopreservation Bag market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low-Temperature Cryopreservation Bag and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Low-Temperature Cryopreservation Bag.

This report presents a comprehensive overview, market shares, and growth opportunities of Low-Temperature Cryopreservation Bag market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

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Blood Component Bags

Cellular Product Bags

Tissue Storage Bags

Biologics Freeze-Thaw Bags

Other Biologic Sample Bags

Segmentation by Film Material:

EVA and Polyolefin Bags

FEP Bags

Multi-Layer Bioprocess Film Bags

Proprietary Polymer Blend Bags

Other Material Bags

Segmentation by Storage Environment:

Liquid Nitrogen Grade Bags

Vapor-Phase Cryogenic Bags

Ultra-Low Freezer Grade Bags

Frozen Shipping Grade Bags

Other Temperature Grade Bags

Segmentation by Bag Configuration:

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Single-Compartment Bags

Dual-Compartment Bags

Multi-Compartment Bags

Conical or Small-Volume Bags

Secondary Overwrap Bags

Custom Configuration Bags

Segmentation by Application:

Cell and Gene Therapy Manufacturing

Stem Cell Banking and Transplantation

Blood Component Cryostorage

Tissue Banking and Regenerative Medicine

Biopharmaceutical Bulk Storage

Research Biobanking and Sample Storage

This report also splits the market by region:

Americas

United States

Canada

Mexico

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- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey
- GCC Countries

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The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

OriGen Biomedical

Miltenyi Biotec

Charter Medical

Macopharma

Saint-Gobain Life Sciences

Corning

ThermoGenesis

LePure Biotech

BioLink

Tofflon Life Science

Antech Scientific

CellBios

WinTop Biotech

Key Questions Addressed in this Report

What is the 10-year outlook for the global Low-Temperature Cryopreservation Bag market?

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What factors are driving Low-Temperature Cryopreservation Bag market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Low-Temperature Cryopreservation Bag market opportunities vary by end market size?

How does Low-Temperature Cryopreservation Bag break out by Type, by Application?

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