

Biopreservation Market Report: Trends, Forecast and Competitive Analysis

<https://marketpublishers.com/r/BCBA52B8206CEN.html>

Date: May 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: BCBA52B8206CEN

Abstracts

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The future of the biopreservation market looks promising with opportunities in the hospitals, biobankss, and gene bankss. the global biopreservation market is expected to grow with a CAGR of 8%-10% from 2020 to 2025. The major drivers for this market are increasing R&D investments, advancements in biobanking, growing trend of conserving cord blood stem cells of newborns, rising investments in regenerative medicine research, and increasing demand for personalized medicine.

A total of XX figures / charts and XX tables are provided in this more than 150-page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global biopreservation market report, please download the report brochure.

In this market, equipment is the largest type segment of biopreservation, whereas biobanks is the largest end user. Growth in various segments of the biopreservation market are given below:

The study includes trends and forecast for the global biopreservation market by type, biospecimen, application, end user, and region as follows:

By Type [Value (\$ Million) shipment analysis for 2014 – 2025]:

Media SeraEquipmentThawing EquipmentAlarmsFreezers

By Biospecimen [Value (\$ Million) shipment analysis for 2014 – 2025]:

Human TissueStem CellsOrgans

By Application [Value (\$ Million) shipment analysis for 2014 – 2025]:

TherapeuticsResearchClinical Trials

By End User [Value (\$ Million) shipment analysis for 2014 – 2025]:

HospitalsBiobanksGene BanksOthers

By Region [Value (\$ Million) shipment analysis for 2014 – 2025]:

North AmericaUnited StatesCanada MexicoEuropeUnited
KingdomSpainGermanyFranceAsia PacificChinaIndiaJapanThe Rest of the WorldBrazil

Some of the biopreservation companies profiled in this report include Thermo Fisher Scientific, Merck, Avantor, ThermoGenesis, Bio-Techne Corporation, BioLife Solutions, Exact Sciences Corporation, Worthington Industries, and Chart Industries.

Lucintel forecasts that equipment will remain the largest type segment over the forecast period due to increasing demand for bio-bankss, extensive usage in DNA, plasma, stem cell, and tissue research, widespread adoption, high cost efficiency, and low maintenance.

Within this market, biobankss will remain the largest end user segment over the forecast period due to growing awareness of biopreservation among researchers, increasing number of sperm and egg bankss, adoption of assisted reproductive technology, collaboration of biopharmaceutical companies with national bio-bankss, and tissue preservation centers at hospitals.

North America will remain the largest region, and it is also expected to witness the highest growth over the forecast period due to consistent drug developments and advanced therapies in the field of biomedical research, rise in patient base requiring high-end treatment for chronic diseases, and high demand for biopreservation products and services.

Features of the Global Biopreservation Market

Market Size Estimates: Global biopreservation market size estimation in terms of value (\$M) shipment. **Trend and Forecast Analysis:** Market trends (2014-2019) and forecast (2020-2025) by various segments. **Segmentation Analysis:** Global biopreservation market size by various segments, such as type, biospecimen, application, and end user in terms of value. **Regional Analysis:** Global biopreservation market breakdown by North America, Europe, Asia Pacific, and Rest of the World. **Growth Opportunities:** Analysis of growth opportunities in different type, biospecimen, application, end user, and region for the global biopreservation market. **Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the global biopreservation market. **Analysis of competitive intensity of the industry based on Porter's Five Forces model.**

This report answers following key questions

- Q.1 What are some of the most promising potential, high-growth opportunities for the global biopreservation market by type (media (sera), and equipment (thawing equipment, alarms, and freezers)), biospecimen (human tissue, stem cells, and organs), application (therapeutics, research, and clinical trials), end user (hospitals, biobanks, gene banks, and others), and region (North America, Europe, Asia Pacific, and Rest of the World)?
- Q.2 Which segments will grow at a faster pace and why?
- Q.3 Which region will grow at a faster pace and why?
- Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the global biopreservation market?
- Q.5 What are the business risks and threats to the global biopreservation market?
- Q.6 What are the emerging trends in this biopreservation market and the reasons behind them?
- Q.7 What are some changing demands of customers in this biopreservation market?
- Q.8 What are the new developments in this biopreservation market? Which companies are leading these developments?
- Q.9 Who are the major players in this biopreservation market? What strategic initiatives are being implemented by key players for business growth?
- Q.10 What are some of the competitive products and processes in this biopreservation market, and how big of a threat do they pose for loss of market share via material or product substitution?
- Q.11 What M&A activities did take place in the last five years in the global biopreservation market?

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