

Cell Therapy Packaging Market Size, Share & Trends Analysis Report By Packaging Type (Primary Packaging, Secondary Packaging, Tertiary Packaging), By Material (Cryogenic Plastics, Glass), By Cell Therapy Type (Stem Cell Therapy, NK Cell Therapy), By Region, And Segment Forecasts, 2026 - 2033

<https://marketpublishers.com/r/C6B659944D2FEN.html>

Date: June 2026

Pages: 0

Price: US\$ 5,950.00 (Single User License)

ID: C6B659944D2FEN

Abstracts

The global cell therapy packaging market was valued at USD 494.7 million in 2025 and is projected to grow from USD 551.8 million in 2026 to USD 1,219.9 million in 2033, at a CAGR of 12.0% from 2026 to 2033. North America held the largest global revenue share of 39.0% in 2025. Cell therapy packaging is used to safely store, protect, and transport living cells to hospitals, laboratories, and patients.

The packaging helps maintain a suitable temperature to preserve stem cells, CAR-T cells, and for various cell therapies. Rising demand for cell and gene therapies, increasing commercialization of CAR-T and stem cell therapies, rising investments in regenerative medicine, and growing adoption of high-barrier packaging materials are among the key factors driving market growth.

Cell therapies comprise living cells that are highly sensitive to environmental conditions. Specialized packaging solutions are necessary to maintain cell viability, sterility, and product integrity throughout the storage and transportation phases. The growing number of clinical trials and regulatory approvals for advanced cell therapies is accelerating demand for recognized packaging systems that are capable of supporting complex supply chains from manufacturing facilities to treatment centers.

Demand for cell therapy packaging is fueled by the increasing adoption of cryopreserved cell therapies, which require very low temperature storage, maintaining chain-of-identity, and cold-chain logistics. Advanced packaging formats, such as cryogenic containers, insulated shippers, sterile bags, and temperature-monitoring systems, are becoming increasingly important as manufacturers expand their global distribution networks. For instance, in November 2025, Cencora announced its plan to invest USD 1 billion to expand its cold-chain infrastructure and specialty pharmaceutical distribution capabilities to support the growing transportation and storage requirements of advanced cell therapies.

Furthermore, strict regulatory requirements for cell tracking, product safety, and quality assurance are encouraging healthcare providers, biopharmaceutical companies, and logistics providers to invest in innovative cell therapy packaging solutions. These trends, along with advancements in IoT-enabled monitoring and cold-chain technologies, are supporting the market growth.

Global Cell Therapy Packaging Market Report Segmentation

This report forecasts revenue growth at the global, regional & country levels and provides an analysis on the latest industry trends and opportunities in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global cell therapy packaging market report based on packaging type, material, cell therapy type, and region:

Packaging Type Outlook (Revenue, USD Million, 2021 - 2033)

Primary Packaging

Secondary Packaging

Tertiary Packaging

Material Outlook (Revenue, USD Million, 2021 - 2033)

Cryogenic Plastics

Single-use Polymer Systems

Glass

Paperboard & Corrugated Materials

Metal & Composite Alloys

Cell Therapy Type Outlook (Revenue, USD Million, 2021 - 2033)

CAR-T Cell Therapy

Stem Cell Therapy

NK Cell Therapy

Dendritic Cell Therapy

Other Cell Therapies

Regional Outlook (Revenue, USD Million, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

Germany

France

UK

Italy

Spain

Asia Pacific

China

India

Japan

South Korea

Australia

Latin America

Brazil

Argentina

Middle East & Africa

Saudi Arabia

UAE

South Africa

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