

# Global CAR-T Cell Manufacturing Service Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global CAR-T Cell Manufacturing Service market size is expected to reach \$ 306 million by 2032, rising at a market growth of 5.0% CAGR during the forecast period (2026-2032).

CAR-T Cell Manufacturing Service refers to the specialized biomanufacturing process of producing chimeric antigen receptor T cells (CAR-T cells) for therapeutic use. This service covers the end-to-end workflow, including collection of patient or donor T cells, genetic modification to express CARs, expansion and activation of modified cells, rigorous quality control, formulation, cryopreservation, and delivery to hospitals or clinical sites. The service can be performed in-house by therapy developers, or outsourced to contract development and manufacturing organizations (CDMOs), and supports both autologous (patient-specific) and allogeneic (off-the-shelf) CAR-T therapies. It ensures compliance with regulatory standards, maintains product consistency and potency, and enables scalable production to meet clinical and commercial demands.

CAR-T Cell Manufacturing Service is shifting from small-batch, highly manual, patient-specific production toward more standardized, automated, closed-system, and CDMO-supported manufacturing models, driven by the growing commercialization of CAR-T therapies, expanding clinical pipelines, and rising demand for faster vein-to-vein turnaround. Key opportunities come from outsourcing by biotech companies, commercial-scale capacity expansion, allogeneic/off-the-shelf CAR-T development, process automation, viral vector supply integration, and growth in China, the U.S., and Europe. Major challenges include high manufacturing cost, batch-to-batch variability, complex quality control, cold-chain logistics, limited skilled labor, regulatory compliance, capacity bottlenecks, and pressure to reduce production time and cost.

This report studies the global CAR-T Cell Manufacturing Service demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for CAR-T Cell Manufacturing Service, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of CAR-T Cell Manufacturing Service that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global CAR-T Cell Manufacturing Service total market, 2021-2032, (USD Million)

Global CAR-T Cell Manufacturing Service total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: CAR-T Cell Manufacturing Service total market, key domestic companies, and share, (USD Million)

Global CAR-T Cell Manufacturing Service revenue by player, revenue and market share 2021-2026, (USD Million)

Global CAR-T Cell Manufacturing Service total market by Type, CAGR, 2021-2032, (USD Million)

Global CAR-T Cell Manufacturing Service total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global CAR-T Cell Manufacturing Service market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Charles River Laboratories, Cytiva, Miltenyi Biotec, ProMab Biotechnologies, Inc, Creative Biogene, Thermo Fisher Scientific Inc, Kite Pharma, Inc, sartorius, Cyagen Biosciences, sino biological, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world CAR-T Cell Manufacturing Service market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global CAR-T Cell Manufacturing Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global CAR-T Cell Manufacturing Service Market, Segmentation by Type:

Custom Manufacturing

Standard Manufacturing

#### Global CAR-T Cell Manufacturing Service Market, Segmentation by Cell Source:

Autologous CAR-T Manufacturing

Allogeneic (Universal) CAR-T Manufacturing

In Vivo CAR-T Manufacturing

## Global CAR-T Cell Manufacturing Service Market, Segmentation by Production Scale:

Small-Scale Services: 200 Batches/Year

## Global CAR-T Cell Manufacturing Service Market, Segmentation by Application:

Clinical Research

Clinical Treatment

Other

## Companies Profiled:

Charles River Laboratories

Cytiva

Miltenyi Biotec

ProMab Biotechnologies, Inc

Creative Biogene

Thermo Fisher Scientific Inc

Kite Pharma, Inc

sartorius

Cyagen Biosciences

sino biological

Xellera Therapeutics Asia Limited

gracell bio

### Key Questions Answered

1. How big is the global CAR-T Cell Manufacturing Service market?
2. What is the demand of the global CAR-T Cell Manufacturing Service market?
3. What is the year over year growth of the global CAR-T Cell Manufacturing Service market?
4. What is the total value of the global CAR-T Cell Manufacturing Service market?
5. Who are the Major Players in the global CAR-T Cell Manufacturing Service market?
6. What are the growth factors driving the market demand?

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