

Global Cell and Gene Therapy CDMO Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Cell and Gene Therapy CDMO market size is expected to reach \$ 6608 million by 2032, rising at a market growth of 6.7% CAGR during the forecast period (2026-2032).

Cell and Gene Therapy CDMOs are organizations that provide professional, customized R&D and manufacturing outsourcing services for the research and commercialization of cell and gene therapy drugs. These services cover the entire chain of process development and manufacturing, from plasmids and viral vectors to cell drugs. Their core value lies in helping innovative cell and gene therapy (CGT) companies overcome industrialization bottlenecks caused by complex processes, high production costs, and stringent regulatory oversight, accelerating the drug development process from preclinical research to IND application and commercialization. Services include process development, analytical method development, GMP-level manufacturing, stability studies, and application document preparation, making them an indispensable key support force in modern CGT drug development.

The global Cell and Gene Therapy CDMO market is experiencing rapid growth driven by the surge in CGT drugs, pipeline advancements, and industrialization demands. North America and Europe, as mature markets, leverage their leading viral vector technologies, robust regulatory frameworks, and extensive CGT R&D pipelines to hold leading positions in AAV suspension processes, lentiviral GMP production, and plasmid CDMO. The Asia-Pacific region has become the fastest-growing and most rapidly expanding sector. China, with its leading global number of cell therapy clinical studies, policy support, and CXO industry chain advantages, is driving the rapid rise of autologous CAR-T CDMO, universal cell therapy, and viral vector outsourcing services, with domestic CDMOs quickly entering global competition. The industry as a whole is

accelerating its evolution towards suspension process scale-up, gene editing integration, and automated closed-loop production.

This report studies the global Cell and Gene Therapy CDMO demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cell and Gene Therapy CDMO, 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 Cell and Gene Therapy CDMO that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cell and Gene Therapy CDMO total market, 2021-2032, (USD Million)

Global Cell and Gene Therapy CDMO total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Cell and Gene Therapy CDMO total market, key domestic companies, and share, (USD Million)

Global Cell and Gene Therapy CDMO revenue by player, revenue and market share 2021-2026, (USD Million)

Global Cell and Gene Therapy CDMO total market by Type, CAGR, 2021-2032, (USD Million)

Global Cell and Gene Therapy CDMO total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Cell and Gene Therapy CDMO 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 Lonza, Charles River Laboratories, Cytiva, Catalent Biologics, FUJIFILM Diosynth Biotechnologies, Made Scientific, RoslinCT, Thermo Scientific, Andelyn Biosciences, WuXi AppTec, 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 Cell and Gene Therapy CDMO 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 Cell and Gene Therapy CDMO Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cell and Gene Therapy CDMO Market, Segmentation by Type:

Clinical Trial Material CDMOs

Development and Manufacturing CDMOs

Other

Global Cell and Gene Therapy CDMO Market, Segmentation by Scale:

R&D-Grade CDMO

Clinical-Grade CDMO

Commercial-Scale CDMO

Global Cell and Gene Therapy CDMO Market, Segmentation by Technology:

Plasmid DNA CDMO

Viral Vector CDMO

Cell Therapy CDMO

mRNA Drug CDMO

Gene Editing Drug CDMO

Others

Global Cell and Gene Therapy CDMO Market, Segmentation by Application:

Pharmaceutical Company

Biotechnology Company

Other

Companies Profiled:

Lonza

Charles River Laboratories

Cytiva

Catalent Biologics

FUJIFILM Diosynth Biotechnologies

Made Scientific

RoslinCT

Thermo Scientific

Andelyn Biosciences

WuXi AppTec

AGC Biologics

Pfizer CentreOne

Almac Group

PCI Pharma Services

OmniaBio

Minaris Advanced Therapies

Key Questions Answered

1. How big is the global Cell and Gene Therapy CDMO market?
2. What is the demand of the global Cell and Gene Therapy CDMO market?
3. What is the year over year growth of the global Cell and Gene Therapy CDMO market?
4. What is the total value of the global Cell and Gene Therapy CDMO market?
5. Who are the Major Players in the global Cell and Gene Therapy CDMO market?
6. What are the growth factors driving the market demand?

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