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Global Viral Vector CTDMO Services Market Growth (Status and Outlook) 2025-2031

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Abstracts

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The global Viral Vector CTDMO Services market size is predicted to grow from US$ 262 million in 2025 to US$ 576 million in 2031; it is expected to grow at a CAGR of 14.0% from 2025 to 2031.

Viral vector CTDMO service refers to a business model that provides biopharmaceutical and biotechnology companies with comprehensive, highly flexible and customized viral vector R&D and production services. Among them, 'CTDMO' is the abbreviation of 'Contract Testing, Development, and Manufacturing Organization'. This service model integrates testing capabilities, process development capabilities and production platform capabilities, and can provide end-to-end services from viral vector construction, cell bank establishment, process development, scale-up, GMP (Good Manufacturing Practice) production to method development, quality inspection and release.

United States market for Viral Vector CTDMO Services is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Viral Vector CTDMO Services is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Viral Vector CTDMO Services is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Viral Vector CTDMO Services players cover AGC Biologics, Lonza, Charles River Laboratories, Thermo Fisher Scientific, SK pharmteco, etc. In terms of revenue,

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the global two largest companies occupied for a share nearly % in 2024.

LPI (LP Information)' newest research report, the “Viral Vector CTDMO Services Industry Forecast” looks at past sales and reviews total world Viral Vector CTDMO Services sales in 2024, providing a comprehensive analysis by region and market sector of projected Viral Vector CTDMO Services sales for 2025 through 2031. With Viral Vector CTDMO Services sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Viral Vector CTDMO Services industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Viral Vector CTDMO Services 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 Viral Vector CTDMO Services.

This report presents a comprehensive overview, market shares, and growth opportunities of Viral Vector CTDMO Services market by product type, application, key players and key regions and countries.

Segmentation by Type:

Adeno-associated Viral

Adenoviral

Lentiviral

Retroviral

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Segmentation by Application:

- Gene Therapy
- Cell Therapy
- Vaccine Development

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe

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Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

AGC Biologics

Lonza

Charles River Laboratories

Thermo Fisher Scientific

SK pharmteco

Batavia Biosciences

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HALIX

Catalent Biologics

Oxford BioMedica

Biovian

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