

Biotechnology Contract Manufacturing Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Service (Manufacturing, Formulation and Fill-Finish, Packaging and Labeling, Other services), By Type (Biologic Drug Substance Manufacturing, Biologic Drug Product Manufacturing) , By Scale of Operation (Commercial Operations, Clinical Operations), By Therapeutic Area (Autoimmune Diseases, Cardiovascular Diseases, Metabolic Diseases, Infectious Diseases, Neurology, Other Therapeutic Areas), By Region and Competition, 2020-2030F

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Report description:

Market Overview

The Global Biotechnology Contract Manufacturing Market, valued at USD 22.15 Billion in 2024, is projected to experience a CAGR of 7.48% to reach USD 34.15 Billion by 2030. Biotechnology contract manufacturing involves the outsourcing of specialized services for drug development and manufacturing to third-party organizations, enabling biopharmaceutical companies to concentrate on core competencies such as research and development. These services typically encompass cell line development, process optimization, manufacturing, formulation, fill-finish operations, and packaging.

Key Market Drivers

The global biotechnology contract manufacturing market is significantly shaped by the escalating demand for biologics and

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advanced therapies. This growing focus on complex biological products, including monoclonal antibodies and cell and gene therapies, drives biopharmaceutical companies to seek specialized expertise and advanced manufacturing capabilities from contract development and manufacturing organizations.

Key Market Challenges

The intricate landscape of intellectual property (IP) rights presents a significant challenge to the growth of the Global Biotechnology Contract Manufacturing Market. Biopharmaceutical companies engaging third-party organizations must meticulously navigate the protection and sharing of proprietary information, which often involves complex agreements and substantial legal costs. This complexity introduces hesitancy and can delay outsourcing decisions for critical drug development and manufacturing projects, directly impacting market expansion.

Key Market Trends

A significant trend involves the strengthening of global supply chain resilience and the move towards distributed manufacturing. Biopharmaceutical companies are actively seeking to mitigate risks associated with geopolitical instabilities and logistical challenges, driving investments in more localized and diversified production networks. According to Cytiva's 2023 Global Biopharma Resilience Index, overall supply chain resilience improved slightly from 6.72 in 2021 to 6.84 in 2023, indicating ongoing industry efforts to fortify manufacturing capabilities.

Key Market Players

- [] Lonza Group Ltd.
- [] Thermo Fisher Scientific, Inc.
- [] Wuxi Biologics Co., Ltd.
- [] Catalent, Inc.
- [] Samsung Biologics Co., Ltd.
- [] Boehringer Ingelheim International GmbH
- [] Fujifilm Holdings Corporation
- [] Abbvie Inc.
- [] Eurofins Scientific SE
- [] Genscript Biotech Corporation

Report Scope:

In this report, the Global Biotechnology Contract Manufacturing Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

- [] Biotechnology Contract Manufacturing Market, By Service:
 - o Manufacturing
 - o Formulation and Fill-Finish
 - o Packaging and Labeling
 - o Other services
- [] Biotechnology Contract Manufacturing Market, By Type:
 - o Biologic Drug Substance Manufacturing
 - o Biologic Drug Product Manufacturing
- [] Biotechnology Contract Manufacturing Market, By Scale of Operation:
 - o Commercial Operations
 - o Clinical Operations
- [] Biotechnology Contract Manufacturing Market, By Therapeutic Area:
 - o Autoimmune Diseases
 - o Cardiovascular Diseases
 - o Metabolic Diseases
 - o Infectious Diseases
 - o Neurology
 - o Other Therapeutic Areas

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-□Biotechnology Contract Manufacturing Market, By Region:

- o North America
 - United States
 - Canada
 - Mexico
- o Europe
 - France
 - United Kingdom
 - Italy
 - Germany
 - Spain
- o Asia Pacific
 - China
 - India
 - Japan
 - Australia
 - South Korea
- o South America
 - Brazil
 - Argentina
 - Colombia
- o Middle East & Africa
 - South Africa
 - Saudi Arabia
 - UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies presents in the Global Biotechnology Contract Manufacturing Market.

Available Customizations:

Global Biotechnology Contract Manufacturing Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

-□Detailed analysis and profiling of additional market players (up to five).

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