

Global Microbial Fermentation Development Services Market 2023 by Company, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G6574223F68EEN.html>

Date: July 2023

Pages: 122

Price: US\$ 3,480.00 (Single User License)

ID: G6574223F68EEN

Abstracts

According to our (Global Info Research) latest study, the global Microbial Fermentation Development Services market size was valued at USD 26050 million in 2022 and is forecast to a readjusted size of USD 41530 million by 2029 with a CAGR of 6.9% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Microbial fermentation involves the use of microorganisms to produce a wide range of products, including pharmaceuticals, enzymes, chemicals, and food ingredients.

There are several driving factors of this industrial: firstly, Biopharmaceutical Industry. The increasing demand for biopharmaceutical products, such as vaccines, antibodies, and therapeutic proteins, has fueled the growth of microbial fermentation services. These services offer efficient and cost-effective methods for large-scale production of biopharmaceuticals Secondly, sustainable production. Microbial fermentation provides a sustainable alternative to traditional chemical synthesis methods. It enables the production of bio-based products and reduces the reliance on non-renewable resources, driving the demand for microbial fermentation services in industries focused on sustainability.

Then, technological advancements. Advances in genetic engineering, process optimization, and automation have improved the efficiency and productivity of microbial fermentation processes. These advancements have contributed to the development of the microbial fermentation services market by enabling the production of high-value compounds with improved yields and reduced production costs.

Meanwhile, the microbial fermentation services market is expected to continue growing in the future. Some key trends that may shape its development include:

Increased Focus on Biologics. The demand for biologics, including antibodies, biosimilars, and personalized medicine, is projected to grow. This will drive the need for microbial fermentation services to cater to the production requirements of these complex biopharmaceutical products.

Expansion in Food and Beverage Industry. Microbial fermentation services are increasingly being adopted in the food and beverage industry for the production of functional ingredients, probiotics, and fermentation-derived flavors. The market is likely to witness further growth in this sector.

Emphasis on Industrial Enzymes. Industrial enzymes find applications in various industries, such as textiles, detergents, and biofuels. Microbial fermentation services play a crucial role in the production of these enzymes, and the market is expected to see significant demand from industries seeking sustainable and efficient enzymatic processes.

Integration of Bioprocessing Technologies: The integration of microbial fermentation services with other bioprocessing technologies, such as downstream processing, purification, and analytics, is anticipated to streamline and optimize the overall production process. This integration may lead to the development of comprehensive bioprocessing solutions.

Overall, the microbial fermentation services market is poised for growth, driven by the increasing demand for biopharmaceuticals, sustainable production methods, and technological advancements. The market is expected to expand into new industries and witness the integration of various bioprocessing technologies to meet the evolving needs of the market.

This report is a detailed and comprehensive analysis for global Microbial Fermentation Development Services market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Microbial Fermentation Development Services market size and forecasts, in consumption value (\$ Million), 2018-2029

Global Microbial Fermentation Development Services market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global Microbial Fermentation Development Services market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global Microbial Fermentation Development Services market shares of main players, in revenue (\$ Million), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Microbial Fermentation Development Services

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Microbial Fermentation Development Services market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Creative Biogene, Laurus Bio, Lonza, FUJIFILM Diosynth Biotechnologies and BOC Sciences, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market segmentation

Microbial Fermentation Development Services market is split by Type and by Application. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Based on Bacteria

Based on Fungi

Based on Yeast

Market segment by Application

Pharmaceutical Industry

Food Industry

Agriculture

Metallurgical Industry

Environmental Protection

Others

Market segment by players, this report covers

Creative Biogene

Laurus Bio

Lonza

FUJIFILM Diosynth Biotechnologies

BOC Sciences

AbbVie Contract Manufacturing

EUROAPI

Evonik Industries

BIC

Scorpius

Bio-Technical Resources

ADL BIOPHARMA

Creative BioMart Microbe

Lifeasible

Nordmark

Microbiosci

Creative Biolabs

KBI Biopharm

SRC Biotechnology Laboratories

WuXi Biologics

Indienz

GenScript

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Microbial Fermentation Development Services product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Microbial Fermentation Development Services, with revenue, gross margin and global market share of Microbial Fermentation Development Services from 2018 to 2023.

Chapter 3, the Microbial Fermentation Development Services competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023. and Microbial Fermentation Development Services market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of Microbial Fermentation Development Services.

Chapter 13, to describe Microbial Fermentation Development Services research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Microbial Fermentation Development Services

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Microbial Fermentation Development Services by Type

1.3.1 Overview: Global Microbial Fermentation Development Services Market Size by Type: 2018 Versus 2022 Versus 2029

1.3.2 Global Microbial Fermentation Development Services Consumption Value Market Share by Type in 2022

1.3.3 Based on Bacteria

1.3.4 Based on Fungi

1.3.5 Based on Yeast

1.4 Global Microbial Fermentation Development Services Market by Application

1.4.1 Overview: Global Microbial Fermentation Development Services Market Size by Application: 2018 Versus 2022 Versus 2029

1.4.2 Pharmaceutical Industry

1.4.3 Food Industry

1.4.4 Agriculture

1.4.5 Metallurgical Industry

1.4.6 Environmental Protection

1.4.7 Others

1.5 Global Microbial Fermentation Development Services Market Size & Forecast

1.6 Global Microbial Fermentation Development Services Market Size and Forecast by Region

1.6.1 Global Microbial Fermentation Development Services Market Size by Region: 2018 VS 2022 VS 2029

1.6.2 Global Microbial Fermentation Development Services Market Size by Region, (2018-2029)

1.6.3 North America Microbial Fermentation Development Services Market Size and Prospect (2018-2029)

1.6.4 Europe Microbial Fermentation Development Services Market Size and Prospect (2018-2029)

1.6.5 Asia-Pacific Microbial Fermentation Development Services Market Size and Prospect (2018-2029)

1.6.6 South America Microbial Fermentation Development Services Market Size and Prospect (2018-2029)

1.6.7 Middle East and Africa Microbial Fermentation Development Services Market

Size and Prospect (2018-2029)

2 COMPANY PROFILES

2.1 Creative Biogene

2.1.1 Creative Biogene Details

2.1.2 Creative Biogene Major Business

2.1.3 Creative Biogene Microbial Fermentation Development Services Product and Solutions

2.1.4 Creative Biogene Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Creative Biogene Recent Developments and Future Plans

2.2 Laurus Bio

2.2.1 Laurus Bio Details

2.2.2 Laurus Bio Major Business

2.2.3 Laurus Bio Microbial Fermentation Development Services Product and Solutions

2.2.4 Laurus Bio Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Laurus Bio Recent Developments and Future Plans

2.3 Lonza

2.3.1 Lonza Details

2.3.2 Lonza Major Business

2.3.3 Lonza Microbial Fermentation Development Services Product and Solutions

2.3.4 Lonza Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Lonza Recent Developments and Future Plans

2.4 FUJIFILM Diosynth Biotechnologies

2.4.1 FUJIFILM Diosynth Biotechnologies Details

2.4.2 FUJIFILM Diosynth Biotechnologies Major Business

2.4.3 FUJIFILM Diosynth Biotechnologies Microbial Fermentation Development Services Product and Solutions

2.4.4 FUJIFILM Diosynth Biotechnologies Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 FUJIFILM Diosynth Biotechnologies Recent Developments and Future Plans

2.5 BOC Sciences

2.5.1 BOC Sciences Details

2.5.2 BOC Sciences Major Business

2.5.3 BOC Sciences Microbial Fermentation Development Services Product and Solutions

2.5.4 BOC Sciences Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 BOC Sciences Recent Developments and Future Plans

2.6 AbbVie Contract Manufacturing

2.6.1 AbbVie Contract Manufacturing Details

2.6.2 AbbVie Contract Manufacturing Major Business

2.6.3 AbbVie Contract Manufacturing Microbial Fermentation Development Services Product and Solutions

2.6.4 AbbVie Contract Manufacturing Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 AbbVie Contract Manufacturing Recent Developments and Future Plans

2.7 EUROAPI

2.7.1 EUROAPI Details

2.7.2 EUROAPI Major Business

2.7.3 EUROAPI Microbial Fermentation Development Services Product and Solutions

2.7.4 EUROAPI Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 EUROAPI Recent Developments and Future Plans

2.8 Evonik Industries

2.8.1 Evonik Industries Details

2.8.2 Evonik Industries Major Business

2.8.3 Evonik Industries Microbial Fermentation Development Services Product and Solutions

2.8.4 Evonik Industries Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Evonik Industries Recent Developments and Future Plans

2.9 BIC

2.9.1 BIC Details

2.9.2 BIC Major Business

2.9.3 BIC Microbial Fermentation Development Services Product and Solutions

2.9.4 BIC Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 BIC Recent Developments and Future Plans

2.10 Scorpis

2.10.1 Scorpis Details

2.10.2 Scorpis Major Business

2.10.3 Scorpis Microbial Fermentation Development Services Product and Solutions

2.10.4 Scorpis Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 Scorpius Recent Developments and Future Plans
- 2.11 Bio-Technical Resources
 - 2.11.1 Bio-Technical Resources Details
 - 2.11.2 Bio-Technical Resources Major Business
 - 2.11.3 Bio-Technical Resources Microbial Fermentation Development Services Product and Solutions
 - 2.11.4 Bio-Technical Resources Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 Bio-Technical Resources Recent Developments and Future Plans
- 2.12 ADL BIOPHARMA
 - 2.12.1 ADL BIOPHARMA Details
 - 2.12.2 ADL BIOPHARMA Major Business
 - 2.12.3 ADL BIOPHARMA Microbial Fermentation Development Services Product and Solutions
 - 2.12.4 ADL BIOPHARMA Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 ADL BIOPHARMA Recent Developments and Future Plans
- 2.13 Creative BioMart Microbe
 - 2.13.1 Creative BioMart Microbe Details
 - 2.13.2 Creative BioMart Microbe Major Business
 - 2.13.3 Creative BioMart Microbe Microbial Fermentation Development Services Product and Solutions
 - 2.13.4 Creative BioMart Microbe Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.13.5 Creative BioMart Microbe Recent Developments and Future Plans
- 2.14 Lifeasible
 - 2.14.1 Lifeasible Details
 - 2.14.2 Lifeasible Major Business
 - 2.14.3 Lifeasible Microbial Fermentation Development Services Product and Solutions
 - 2.14.4 Lifeasible Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.14.5 Lifeasible Recent Developments and Future Plans
- 2.15 Nordmark
 - 2.15.1 Nordmark Details
 - 2.15.2 Nordmark Major Business
 - 2.15.3 Nordmark Microbial Fermentation Development Services Product and Solutions
 - 2.15.4 Nordmark Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)
 - 2.15.5 Nordmark Recent Developments and Future Plans

2.16 Microbiosci

2.16.1 Microbiosci Details

2.16.2 Microbiosci Major Business

2.16.3 Microbiosci Microbial Fermentation Development Services Product and Solutions

2.16.4 Microbiosci Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Microbiosci Recent Developments and Future Plans

2.17 Creative Biolabs

2.17.1 Creative Biolabs Details

2.17.2 Creative Biolabs Major Business

2.17.3 Creative Biolabs Microbial Fermentation Development Services Product and Solutions

2.17.4 Creative Biolabs Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.17.5 Creative Biolabs Recent Developments and Future Plans

2.18 KBI Biopharm

2.18.1 KBI Biopharm Details

2.18.2 KBI Biopharm Major Business

2.18.3 KBI Biopharm Microbial Fermentation Development Services Product and Solutions

2.18.4 KBI Biopharm Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.18.5 KBI Biopharm Recent Developments and Future Plans

2.19 SRC Biotechnology Laboratories

2.19.1 SRC Biotechnology Laboratories Details

2.19.2 SRC Biotechnology Laboratories Major Business

2.19.3 SRC Biotechnology Laboratories Microbial Fermentation Development Services Product and Solutions

2.19.4 SRC Biotechnology Laboratories Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.19.5 SRC Biotechnology Laboratories Recent Developments and Future Plans

2.20 WuXi Biologics

2.20.1 WuXi Biologics Details

2.20.2 WuXi Biologics Major Business

2.20.3 WuXi Biologics Microbial Fermentation Development Services Product and Solutions

2.20.4 WuXi Biologics Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.20.5 WuXi Biologics Recent Developments and Future Plans

2.21 Indienz

2.21.1 Indienz Details

2.21.2 Indienz Major Business

2.21.3 Indienz Microbial Fermentation Development Services Product and Solutions

2.21.4 Indienz Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.21.5 Indienz Recent Developments and Future Plans

2.22 GenScript

2.22.1 GenScript Details

2.22.2 GenScript Major Business

2.22.3 GenScript Microbial Fermentation Development Services Product and Solutions

2.22.4 GenScript Microbial Fermentation Development Services Revenue, Gross Margin and Market Share (2018-2023)

2.22.5 GenScript Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global Microbial Fermentation Development Services Revenue and Share by Players (2018-2023)

3.2 Market Share Analysis (2022)

3.2.1 Market Share of Microbial Fermentation Development Services by Company Revenue

3.2.2 Top 3 Microbial Fermentation Development Services Players Market Share in 2022

3.2.3 Top 6 Microbial Fermentation Development Services Players Market Share in 2022

3.3 Microbial Fermentation Development Services Market: Overall Company Footprint Analysis

3.3.1 Microbial Fermentation Development Services Market: Region Footprint

3.3.2 Microbial Fermentation Development Services Market: Company Product Type Footprint

3.3.3 Microbial Fermentation Development Services Market: Company Product Application Footprint

3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global Microbial Fermentation Development Services Consumption Value and Market Share by Type (2018-2023)

4.2 Global Microbial Fermentation Development Services Market Forecast by Type (2024-2029)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Microbial Fermentation Development Services Consumption Value Market Share by Application (2018-2023)

5.2 Global Microbial Fermentation Development Services Market Forecast by Application (2024-2029)

6 NORTH AMERICA

6.1 North America Microbial Fermentation Development Services Consumption Value by Type (2018-2029)

6.2 North America Microbial Fermentation Development Services Consumption Value by Application (2018-2029)

6.3 North America Microbial Fermentation Development Services Market Size by Country

6.3.1 North America Microbial Fermentation Development Services Consumption Value by Country (2018-2029)

6.3.2 United States Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

6.3.3 Canada Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

6.3.4 Mexico Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

7 EUROPE

7.1 Europe Microbial Fermentation Development Services Consumption Value by Type (2018-2029)

7.2 Europe Microbial Fermentation Development Services Consumption Value by Application (2018-2029)

7.3 Europe Microbial Fermentation Development Services Market Size by Country

7.3.1 Europe Microbial Fermentation Development Services Consumption Value by Country (2018-2029)

7.3.2 Germany Microbial Fermentation Development Services Market Size and

Forecast (2018-2029)

7.3.3 France Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

7.3.4 United Kingdom Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

7.3.5 Russia Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

7.3.6 Italy Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

8 ASIA-PACIFIC

8.1 Asia-Pacific Microbial Fermentation Development Services Consumption Value by Type (2018-2029)

8.2 Asia-Pacific Microbial Fermentation Development Services Consumption Value by Application (2018-2029)

8.3 Asia-Pacific Microbial Fermentation Development Services Market Size by Region

8.3.1 Asia-Pacific Microbial Fermentation Development Services Consumption Value by Region (2018-2029)

8.3.2 China Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

8.3.3 Japan Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

8.3.4 South Korea Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

8.3.5 India Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

8.3.6 Southeast Asia Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

8.3.7 Australia Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

9 SOUTH AMERICA

9.1 South America Microbial Fermentation Development Services Consumption Value by Type (2018-2029)

9.2 South America Microbial Fermentation Development Services Consumption Value by Application (2018-2029)

9.3 South America Microbial Fermentation Development Services Market Size by

Country

9.3.1 South America Microbial Fermentation Development Services Consumption

Value by Country (2018-2029)

9.3.2 Brazil Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

9.3.3 Argentina Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Microbial Fermentation Development Services Consumption Value by Type (2018-2029)

10.2 Middle East & Africa Microbial Fermentation Development Services Consumption Value by Application (2018-2029)

10.3 Middle East & Africa Microbial Fermentation Development Services Market Size by Country

10.3.1 Middle East & Africa Microbial Fermentation Development Services Consumption Value by Country (2018-2029)

10.3.2 Turkey Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

10.3.3 Saudi Arabia Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

10.3.4 UAE Microbial Fermentation Development Services Market Size and Forecast (2018-2029)

11 MARKET DYNAMICS

11.1 Microbial Fermentation Development Services Market Drivers

11.2 Microbial Fermentation Development Services Market Restraints

11.3 Microbial Fermentation Development Services Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

11.5 Influence of COVID-19 and Russia-Ukraine War

11.5.1 Influence of COVID-19

11.5.2 Influence of Russia-Ukraine War

12 INDUSTRY CHAIN ANALYSIS

12.1 Microbial Fermentation Development Services Industry Chain

12.2 Microbial Fermentation Development Services Upstream Analysis

12.3 Microbial Fermentation Development Services Midstream Analysis

12.4 Microbial Fermentation Development Services Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Microbial Fermentation Development Services Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Microbial Fermentation Development Services Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Global Microbial Fermentation Development Services Consumption Value by Region (2018-2023) & (USD Million)

Table 4. Global Microbial Fermentation Development Services Consumption Value by Region (2024-2029) & (USD Million)

Table 5. Creative Biogene Company Information, Head Office, and Major Competitors

Table 6. Creative Biogene Major Business

Table 7. Creative Biogene Microbial Fermentation Development Services Product and Solutions

Table 8. Creative Biogene Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 9. Creative Biogene Recent Developments and Future Plans

Table 10. Laurus Bio Company Information, Head Office, and Major Competitors

Table 11. Laurus Bio Major Business

Table 12. Laurus Bio Microbial Fermentation Development Services Product and Solutions

Table 13. Laurus Bio Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 14. Laurus Bio Recent Developments and Future Plans

Table 15. Lonza Company Information, Head Office, and Major Competitors

Table 16. Lonza Major Business

Table 17. Lonza Microbial Fermentation Development Services Product and Solutions

Table 18. Lonza Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 19. Lonza Recent Developments and Future Plans

Table 20. FUJIFILM Diosynth Biotechnologies Company Information, Head Office, and Major Competitors

Table 21. FUJIFILM Diosynth Biotechnologies Major Business

Table 22. FUJIFILM Diosynth Biotechnologies Microbial Fermentation Development Services Product and Solutions

Table 23. FUJIFILM Diosynth Biotechnologies Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 24. FUJIFILM Diosynth Biotechnologies Recent Developments and Future Plans

Table 25. BOC Sciences Company Information, Head Office, and Major Competitors

Table 26. BOC Sciences Major Business

Table 27. BOC Sciences Microbial Fermentation Development Services Product and Solutions

Table 28. BOC Sciences Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 29. BOC Sciences Recent Developments and Future Plans

Table 30. AbbVie Contract Manufacturing Company Information, Head Office, and Major Competitors

Table 31. AbbVie Contract Manufacturing Major Business

Table 32. AbbVie Contract Manufacturing Microbial Fermentation Development Services Product and Solutions

Table 33. AbbVie Contract Manufacturing Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 34. AbbVie Contract Manufacturing Recent Developments and Future Plans

Table 35. EUROAPI Company Information, Head Office, and Major Competitors

Table 36. EUROAPI Major Business

Table 37. EUROAPI Microbial Fermentation Development Services Product and Solutions

Table 38. EUROAPI Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 39. EUROAPI Recent Developments and Future Plans

Table 40. Evonik Industries Company Information, Head Office, and Major Competitors

Table 41. Evonik Industries Major Business

Table 42. Evonik Industries Microbial Fermentation Development Services Product and Solutions

Table 43. Evonik Industries Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 44. Evonik Industries Recent Developments and Future Plans

Table 45. BIC Company Information, Head Office, and Major Competitors

Table 46. BIC Major Business

Table 47. BIC Microbial Fermentation Development Services Product and Solutions

Table 48. BIC Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 49. BIC Recent Developments and Future Plans

Table 50. Scorpius Company Information, Head Office, and Major Competitors

Table 51. Scorpius Major Business

Table 52. Scorpius Microbial Fermentation Development Services Product and

Solutions

Table 53. Scorpius Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 54. Scorpius Recent Developments and Future Plans

Table 55. Bio-Technical Resources Company Information, Head Office, and Major Competitors

Table 56. Bio-Technical Resources Major Business

Table 57. Bio-Technical Resources Microbial Fermentation Development Services Product and Solutions

Table 58. Bio-Technical Resources Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 59. Bio-Technical Resources Recent Developments and Future Plans

Table 60. ADL BIOPHARMA Company Information, Head Office, and Major Competitors

Table 61. ADL BIOPHARMA Major Business

Table 62. ADL BIOPHARMA Microbial Fermentation Development Services Product and Solutions

Table 63. ADL BIOPHARMA Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 64. ADL BIOPHARMA Recent Developments and Future Plans

Table 65. Creative BioMart Microbe Company Information, Head Office, and Major Competitors

Table 66. Creative BioMart Microbe Major Business

Table 67. Creative BioMart Microbe Microbial Fermentation Development Services Product and Solutions

Table 68. Creative BioMart Microbe Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 69. Creative BioMart Microbe Recent Developments and Future Plans

Table 70. Lifeasible Company Information, Head Office, and Major Competitors

Table 71. Lifeasible Major Business

Table 72. Lifeasible Microbial Fermentation Development Services Product and Solutions

Table 73. Lifeasible Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 74. Lifeasible Recent Developments and Future Plans

Table 75. Nordmark Company Information, Head Office, and Major Competitors

Table 76. Nordmark Major Business

Table 77. Nordmark Microbial Fermentation Development Services Product and Solutions

Table 78. Nordmark Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 79. Nordmark Recent Developments and Future Plans

Table 80. Microbiosci Company Information, Head Office, and Major Competitors

Table 81. Microbiosci Major Business

Table 82. Microbiosci Microbial Fermentation Development Services Product and Solutions

Table 83. Microbiosci Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 84. Microbiosci Recent Developments and Future Plans

Table 85. Creative Biolabs Company Information, Head Office, and Major Competitors

Table 86. Creative Biolabs Major Business

Table 87. Creative Biolabs Microbial Fermentation Development Services Product and Solutions

Table 88. Creative Biolabs Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Creative Biolabs Recent Developments and Future Plans

Table 90. KBI Biopharm Company Information, Head Office, and Major Competitors

Table 91. KBI Biopharm Major Business

Table 92. KBI Biopharm Microbial Fermentation Development Services Product and Solutions

Table 93. KBI Biopharm Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 94. KBI Biopharm Recent Developments and Future Plans

Table 95. SRC Biotechnology Laboratories Company Information, Head Office, and Major Competitors

Table 96. SRC Biotechnology Laboratories Major Business

Table 97. SRC Biotechnology Laboratories Microbial Fermentation Development Services Product and Solutions

Table 98. SRC Biotechnology Laboratories Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 99. SRC Biotechnology Laboratories Recent Developments and Future Plans

Table 100. WuXi Biologics Company Information, Head Office, and Major Competitors

Table 101. WuXi Biologics Major Business

Table 102. WuXi Biologics Microbial Fermentation Development Services Product and Solutions

Table 103. WuXi Biologics Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 104. WuXi Biologics Recent Developments and Future Plans

Table 105. Indienz Company Information, Head Office, and Major Competitors
Table 106. Indienz Major Business
Table 107. Indienz Microbial Fermentation Development Services Product and Solutions
Table 108. Indienz Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 109. Indienz Recent Developments and Future Plans
Table 110. GenScript Company Information, Head Office, and Major Competitors
Table 111. GenScript Major Business
Table 112. GenScript Microbial Fermentation Development Services Product and Solutions
Table 113. GenScript Microbial Fermentation Development Services Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 114. GenScript Recent Developments and Future Plans
Table 115. Global Microbial Fermentation Development Services Revenue (USD Million) by Players (2018-2023)
Table 116. Global Microbial Fermentation Development Services Revenue Share by Players (2018-2023)
Table 117. Breakdown of Microbial Fermentation Development Services by Company Type (Tier 1, Tier 2, and Tier 3)
Table 118. Market Position of Players in Microbial Fermentation Development Services, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2022
Table 119. Head Office of Key Microbial Fermentation Development Services Players
Table 120. Microbial Fermentation Development Services Market: Company Product Type Footprint
Table 121. Microbial Fermentation Development Services Market: Company Product Application Footprint
Table 122. Microbial Fermentation Development Services New Market Entrants and Barriers to Market Entry
Table 123. Microbial Fermentation Development Services Mergers, Acquisition, Agreements, and Collaborations
Table 124. Global Microbial Fermentation Development Services Consumption Value (USD Million) by Type (2018-2023)
Table 125. Global Microbial Fermentation Development Services Consumption Value Share by Type (2018-2023)
Table 126. Global Microbial Fermentation Development Services Consumption Value Forecast by Type (2024-2029)
Table 127. Global Microbial Fermentation Development Services Consumption Value by Application (2018-2023)

Table 128. Global Microbial Fermentation Development Services Consumption Value Forecast by Application (2024-2029)

Table 129. North America Microbial Fermentation Development Services Consumption Value by Type (2018-2023) & (USD Million)

Table 130. North America Microbial Fermentation Development Services Consumption Value by Type (2024-2029) & (USD Million)

Table 131. North America Microbial Fermentation Development Services Consumption Value by Application (2018-2023) & (USD Million)

Table 132. North America Microbial Fermentation Development Services Consumption Value by Application (2024-2029) & (USD Million)

Table 133. North America Microbial Fermentation Development Services Consumption Value by Country (2018-2023) & (USD Million)

Table 134. North America Microbial Fermentation Development Services Consumption Value by Country (2024-2029) & (USD Million)

Table 135. Europe Microbial Fermentation Development Services Consumption Value by Type (2018-2023) & (USD Million)

Table 136. Europe Microbial Fermentation Development Services Consumption Value by Type (2024-2029) & (USD Million)

Table 137. Europe Microbial Fermentation Development Services Consumption Value by Application (2018-2023) & (USD Million)

Table 138. Europe Microbial Fermentation Development Services Consumption Value by Application (2024-2029) & (USD Million)

Table 139. Europe Microbial Fermentation Development Services Consumption Value by Country (2018-2023) & (USD Million)

Table 140. Europe Microbial Fermentation Development Services Consumption Value by Country (2024-2029) & (USD Million)

Table 141. Asia-Pacific Microbial Fermentation Development Services Consumption Value by Type (2018-2023) & (USD Million)

Table 142. Asia-Pacific Microbial Fermentation Development Services Consumption Value by Type (2024-2029) & (USD Million)

Table 143. Asia-Pacific Microbial Fermentation Development Services Consumption Value by Application (2018-2023) & (USD Million)

Table 144. Asia-Pacific Microbial Fermentation Development Services Consumption Value by Application (2024-2029) & (USD Million)

Table 145. Asia-Pacific Microbial Fermentation Development Services Consumption Value by Region (2018-2023) & (USD Million)

Table 146. Asia-Pacific Microbial Fermentation Development Services Consumption Value by Region (2024-2029) & (USD Million)

Table 147. South America Microbial Fermentation Development Services Consumption

Value by Type (2018-2023) & (USD Million)

Table 148. South America Microbial Fermentation Development Services Consumption

Value by Type (2024-2029) & (USD Million)

Table 149. South America Microbial Fermentation Development Services Consumption

Value by Application (2018-2023) & (USD Million)

Table 150. South America Microbial Fermentation Development Services Consumption

Value by Application (2024-2029) & (USD Million)

Table 151. South America Microbial Fermentation Development Services Consumption

Value by Country (2018-2023) & (USD Million)

Table 152. South America Microbial Fermentation Development Services Consumption

Value by Country (2024-2029) & (USD Million)

Table 153. Middle East & Africa Microbial Fermentation Development Services
Consumption Value by Type (2018-2023) & (USD Million)

Table 154. Middle East & Africa Microbial Fermentation Development Services
Consumption Value by Type (2024-2029) & (USD Million)

Table 155. Middle East & Africa Microbial Fermentation Development Services
Consumption Value by Application (2018-2023) & (USD Million)

Table 156. Middle East & Africa Microbial Fermentation Development Services
Consumption Value by Application (2024-2029) & (USD Million)

Table 157. Middle East & Africa Microbial Fermentation Development Services
Consumption Value by Country (2018-2023) & (USD Million)

Table 158. Middle East & Africa Microbial Fermentation Development Services
Consumption Value by Country (2024-2029) & (USD Million)

Table 159. Microbial Fermentation Development Services Raw Material

Table 160. Key Suppliers of Microbial Fermentation Development Services Raw
Materials

List Of Figures

LIST OF FIGURES

- Figure 1. Microbial Fermentation Development Services Picture
- Figure 2. Global Microbial Fermentation Development Services Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Microbial Fermentation Development Services Consumption Value Market Share by Type in 2022
- Figure 4. Based on Bacteria
- Figure 5. Based on Fungi
- Figure 6. Based on Yeast
- Figure 7. Global Microbial Fermentation Development Services Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 8. Microbial Fermentation Development Services Consumption Value Market Share by Application in 2022
- Figure 9. Pharmaceutical Industry Picture
- Figure 10. Food Industry Picture
- Figure 11. Agriculture Picture
- Figure 12. Metallurgical Industry Picture
- Figure 13. Environmental Protection Picture
- Figure 14. Others Picture
- Figure 15. Global Microbial Fermentation Development Services Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 16. Global Microbial Fermentation Development Services Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 17. Global Market Microbial Fermentation Development Services Consumption Value (USD Million) Comparison by Region (2018 & 2022 & 2029)
- Figure 18. Global Microbial Fermentation Development Services Consumption Value Market Share by Region (2018-2029)
- Figure 19. Global Microbial Fermentation Development Services Consumption Value Market Share by Region in 2022
- Figure 20. North America Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)
- Figure 21. Europe Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)
- Figure 22. Asia-Pacific Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)
- Figure 23. South America Microbial Fermentation Development Services Consumption

Value (2018-2029) & (USD Million)

Figure 24. Middle East and Africa Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 25. Global Microbial Fermentation Development Services Revenue Share by Players in 2022

Figure 26. Microbial Fermentation Development Services Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2022

Figure 27. Global Top 3 Players Microbial Fermentation Development Services Market Share in 2022

Figure 28. Global Top 6 Players Microbial Fermentation Development Services Market Share in 2022

Figure 29. Global Microbial Fermentation Development Services Consumption Value Share by Type (2018-2023)

Figure 30. Global Microbial Fermentation Development Services Market Share Forecast by Type (2024-2029)

Figure 31. Global Microbial Fermentation Development Services Consumption Value Share by Application (2018-2023)

Figure 32. Global Microbial Fermentation Development Services Market Share Forecast by Application (2024-2029)

Figure 33. North America Microbial Fermentation Development Services Consumption Value Market Share by Type (2018-2029)

Figure 34. North America Microbial Fermentation Development Services Consumption Value Market Share by Application (2018-2029)

Figure 35. North America Microbial Fermentation Development Services Consumption Value Market Share by Country (2018-2029)

Figure 36. United States Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 37. Canada Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 38. Mexico Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 39. Europe Microbial Fermentation Development Services Consumption Value Market Share by Type (2018-2029)

Figure 40. Europe Microbial Fermentation Development Services Consumption Value Market Share by Application (2018-2029)

Figure 41. Europe Microbial Fermentation Development Services Consumption Value Market Share by Country (2018-2029)

Figure 42. Germany Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 43. France Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 44. United Kingdom Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 45. Russia Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 46. Italy Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 47. Asia-Pacific Microbial Fermentation Development Services Consumption Value Market Share by Type (2018-2029)

Figure 48. Asia-Pacific Microbial Fermentation Development Services Consumption Value Market Share by Application (2018-2029)

Figure 49. Asia-Pacific Microbial Fermentation Development Services Consumption Value Market Share by Region (2018-2029)

Figure 50. China Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 51. Japan Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 52. South Korea Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 53. India Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 54. Southeast Asia Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 55. Australia Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 56. South America Microbial Fermentation Development Services Consumption Value Market Share by Type (2018-2029)

Figure 57. South America Microbial Fermentation Development Services Consumption Value Market Share by Application (2018-2029)

Figure 58. South America Microbial Fermentation Development Services Consumption Value Market Share by Country (2018-2029)

Figure 59. Brazil Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 60. Argentina Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 61. Middle East and Africa Microbial Fermentation Development Services Consumption Value Market Share by Type (2018-2029)

Figure 62. Middle East and Africa Microbial Fermentation Development Services

Consumption Value Market Share by Application (2018-2029)

Figure 63. Middle East and Africa Microbial Fermentation Development Services

Consumption Value Market Share by Country (2018-2029)

Figure 64. Turkey Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 65. Saudi Arabia Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 66. UAE Microbial Fermentation Development Services Consumption Value (2018-2029) & (USD Million)

Figure 67. Microbial Fermentation Development Services Market Drivers

Figure 68. Microbial Fermentation Development Services Market Restraints

Figure 69. Microbial Fermentation Development Services Market Trends

Figure 70. Porters Five Forces Analysis

Figure 71. Manufacturing Cost Structure Analysis of Microbial Fermentation Development Services in 2022

Figure 72. Manufacturing Process Analysis of Microbial Fermentation Development Services

Figure 73. Microbial Fermentation Development Services Industrial Chain

Figure 74. Methodology

Figure 75. Research Process and Data Source

I would like to order

Product name: Global Microbial Fermentation Development Services Market 2023 by Company, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G6574223F68EEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6574223F68EEN.html>