

# Global Bioengineered Protein Drugs Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G03065A35F6FEN.html

Date: July 2024

Pages: 117

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

ID: G03065A35F6FEN

# **Abstracts**

According to our (Global Info Research) latest study, the global Bioengineered Protein Drugs market size was valued at USD 86200 million in 2023 and is forecast to a readjusted size of USD 112310 million by 2030 with a CAGR of 3.9% during review period.

The global pharmaceutical market is 1475 billion USD in 2022, growing at a CAGR of 5% during the next six years. The pharmaceutical market includes chemical drugs and biological drugs. For biologics is expected to 381 billion USD in 2022. In comparison, the chemical drug market is estimated to increase from 1005 billion in 2018 to 1094 billion U.S. dollars in 2022. The pharmaceutical market factors such as increasing demand for healthcare, technological advancements, and the rising prevalence of chronic diseases, increase in funding from private & government organizations for development of pharmaceutical manufacturing segments and rise in R&D activities for drugs. However, the industry also faces challenges such as stringent regulations, high costs of research and development, and patent expirations. Companies need to continuously innovate and adapt to these challenges to stay competitive in the market and ensure their products reach patients in need. Additionally, the COVID-19 pandemic has highlighted the importance of vaccine development and supply chain management, further emphasizing the need for pharmaceutical companies to be agile and responsive to emerging public health needs.

The Global Info Research report includes an overview of the development of the Bioengineered Protein Drugs industry chain, the market status of Cancer (Monoclonal Antibodies, Therapeutic Proteins), Diabetes (Monoclonal Antibodies, Therapeutic Proteins), and key enterprises in developed and developing market, and analysed the



cutting-edge technology, patent, hot applications and market trends of Bioengineered Protein Drugs.

Regionally, the report analyzes the Bioengineered Protein Drugs markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Bioengineered Protein Drugs market, with robust domestic demand, supportive policies, and a strong manufacturing base.

## Key Features:

The report presents comprehensive understanding of the Bioengineered Protein Drugs market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Bioengineered Protein Drugs industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Monoclonal Antibodies, Therapeutic Proteins).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Bioengineered Protein Drugs market.

Regional Analysis: The report involves examining the Bioengineered Protein Drugs market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Bioengineered Protein Drugs market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Bioengineered Protein Drugs:



Company Analysis: Report covers individual Bioengineered Protein Drugs manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Bioengineered Protein Drugs This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Cancer, Diabetes).

Technology Analysis: Report covers specific technologies relevant to Bioengineered Protein Drugs. It assesses the current state, advancements, and potential future developments in Bioengineered Protein Drugs areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Bioengineered Protein Drugs market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Bioengineered Protein Drugs market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Monoclonal Antibodies

Therapeutic Proteins

**Vaccines** 

Market segment by Application



	Cancer	
	Diabetes	
	Autoimmune Disorder	
	Infectious Disease	
	Neurodegenerative	
	Others	
Major players covered		
	Dr.Reddy's	
	Eli Lilly	
	Merck	
	Reliance Life Sciences	
	Panacea Biotech	
	Novartis	
	Fresenius	
	Sanofi	
	ProBioGen	
	GlaxoSmithKline	
	Roche	
	Amoytop Biotech	



Shanghai United Cell Biotechnology

Hualan Bio

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Bioengineered Protein Drugs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Bioengineered Protein Drugs, with price, sales, revenue and global market share of Bioengineered Protein Drugs from 2019 to 2024.

Chapter 3, the Bioengineered Protein Drugs competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Bioengineered Protein Drugs breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Bioengineered Protein Drugs market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Bioengineered Protein Drugs.

Chapter 14 and 15, to describe Bioengineered Protein Drugs sales channel, distributors, customers, research findings and conclusion.



### **Contents**

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Bioengineered Protein Drugs
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Bioengineered Protein Drugs Consumption Value by Type:
- 2019 Versus 2023 Versus 2030
  - 1.3.2 Monoclonal Antibodies
  - 1.3.3 Therapeutic Proteins
  - 1.3.4 Vaccines
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Bioengineered Protein Drugs Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Cancer
- 1.4.3 Diabetes
- 1.4.4 Autoimmune Disorder
- 1.4.5 Infectious Disease
- 1.4.6 Neurodegenerative
- 1.4.7 Others
- 1.5 Global Bioengineered Protein Drugs Market Size & Forecast
  - 1.5.1 Global Bioengineered Protein Drugs Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Bioengineered Protein Drugs Sales Quantity (2019-2030)
  - 1.5.3 Global Bioengineered Protein Drugs Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Dr.Reddy's
  - 2.1.1 Dr.Reddy's Details
  - 2.1.2 Dr.Reddy's Major Business
  - 2.1.3 Dr.Reddy's Bioengineered Protein Drugs Product and Services
  - 2.1.4 Dr.Reddy's Bioengineered Protein Drugs Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Dr.Reddy's Recent Developments/Updates
- 2.2 Eli Lilly
  - 2.2.1 Eli Lilly Details
  - 2.2.2 Eli Lilly Major Business
  - 2.2.3 Eli Lilly Bioengineered Protein Drugs Product and Services



- 2.2.4 Eli Lilly Bioengineered Protein Drugs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 Eli Lilly Recent Developments/Updates
- 2.3 Merck
  - 2.3.1 Merck Details
  - 2.3.2 Merck Major Business
  - 2.3.3 Merck Bioengineered Protein Drugs Product and Services
  - 2.3.4 Merck Bioengineered Protein Drugs Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.3.5 Merck Recent Developments/Updates
- 2.4 Reliance Life Sciences
  - 2.4.1 Reliance Life Sciences Details
  - 2.4.2 Reliance Life Sciences Major Business
  - 2.4.3 Reliance Life Sciences Bioengineered Protein Drugs Product and Services
- 2.4.4 Reliance Life Sciences Bioengineered Protein Drugs Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Reliance Life Sciences Recent Developments/Updates
- 2.5 Panacea Biotech
  - 2.5.1 Panacea Biotech Details
  - 2.5.2 Panacea Biotech Major Business
  - 2.5.3 Panacea Biotech Bioengineered Protein Drugs Product and Services
  - 2.5.4 Panacea Biotech Bioengineered Protein Drugs Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Panacea Biotech Recent Developments/Updates
- 2.6 Novartis
  - 2.6.1 Novartis Details
  - 2.6.2 Novartis Major Business
  - 2.6.3 Novartis Bioengineered Protein Drugs Product and Services
  - 2.6.4 Novartis Bioengineered Protein Drugs Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.6.5 Novartis Recent Developments/Updates
- 2.7 Fresenius
  - 2.7.1 Fresenius Details
  - 2.7.2 Fresenius Major Business
  - 2.7.3 Fresenius Bioengineered Protein Drugs Product and Services
  - 2.7.4 Fresenius Bioengineered Protein Drugs Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Fresenius Recent Developments/Updates
- 2.8 Sanofi



- 2.8.1 Sanofi Details
- 2.8.2 Sanofi Major Business
- 2.8.3 Sanofi Bioengineered Protein Drugs Product and Services
- 2.8.4 Sanofi Bioengineered Protein Drugs Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.8.5 Sanofi Recent Developments/Updates
- 2.9 ProBioGen
  - 2.9.1 ProBioGen Details
  - 2.9.2 ProBioGen Major Business
  - 2.9.3 ProBioGen Bioengineered Protein Drugs Product and Services
  - 2.9.4 ProBioGen Bioengineered Protein Drugs Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 ProBioGen Recent Developments/Updates
- 2.10 GlaxoSmithKline
  - 2.10.1 GlaxoSmithKline Details
  - 2.10.2 GlaxoSmithKline Major Business
  - 2.10.3 GlaxoSmithKline Bioengineered Protein Drugs Product and Services
  - 2.10.4 GlaxoSmithKline Bioengineered Protein Drugs Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.10.5 GlaxoSmithKline Recent Developments/Updates
- 2.11 Roche
  - 2.11.1 Roche Details
  - 2.11.2 Roche Major Business
  - 2.11.3 Roche Bioengineered Protein Drugs Product and Services
  - 2.11.4 Roche Bioengineered Protein Drugs Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.11.5 Roche Recent Developments/Updates
- 2.12 Amoytop Biotech
  - 2.12.1 Amoytop Biotech Details
  - 2.12.2 Amoytop Biotech Major Business
  - 2.12.3 Amoytop Biotech Bioengineered Protein Drugs Product and Services
  - 2.12.4 Amoytop Biotech Bioengineered Protein Drugs Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 Amoytop Biotech Recent Developments/Updates
- 2.13 Shanghai United Cell Biotechnology
  - 2.13.1 Shanghai United Cell Biotechnology Details
  - 2.13.2 Shanghai United Cell Biotechnology Major Business
- 2.13.3 Shanghai United Cell Biotechnology Bioengineered Protein Drugs Product and Services



- 2.13.4 Shanghai United Cell Biotechnology Bioengineered Protein Drugs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Shanghai United Cell Biotechnology Recent Developments/Updates
- 2.14 Hualan Bio
  - 2.14.1 Hualan Bio Details
  - 2.14.2 Hualan Bio Major Business
  - 2.14.3 Hualan Bio Bioengineered Protein Drugs Product and Services
- 2.14.4 Hualan Bio Bioengineered Protein Drugs Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Hualan Bio Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: BIOENGINEERED PROTEIN DRUGS BY MANUFACTURER

- 3.1 Global Bioengineered Protein Drugs Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Bioengineered Protein Drugs Revenue by Manufacturer (2019-2024)
- 3.3 Global Bioengineered Protein Drugs Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Bioengineered Protein Drugs by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Bioengineered Protein Drugs Manufacturer Market Share in 2023
- 3.4.2 Top 6 Bioengineered Protein Drugs Manufacturer Market Share in 2023
- 3.5 Bioengineered Protein Drugs Market: Overall Company Footprint Analysis
  - 3.5.1 Bioengineered Protein Drugs Market: Region Footprint
  - 3.5.2 Bioengineered Protein Drugs Market: Company Product Type Footprint
  - 3.5.3 Bioengineered Protein Drugs Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Bioengineered Protein Drugs Market Size by Region
  - 4.1.1 Global Bioengineered Protein Drugs Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Bioengineered Protein Drugs Consumption Value by Region (2019-2030)
  - 4.1.3 Global Bioengineered Protein Drugs Average Price by Region (2019-2030)
- 4.2 North America Bioengineered Protein Drugs Consumption Value (2019-2030)
- 4.3 Europe Bioengineered Protein Drugs Consumption Value (2019-2030)
- 4.4 Asia-Pacific Bioengineered Protein Drugs Consumption Value (2019-2030)
- 4.5 South America Bioengineered Protein Drugs Consumption Value (2019-2030)



4.6 Middle East and Africa Bioengineered Protein Drugs Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Bioengineered Protein Drugs Sales Quantity by Type (2019-2030)
- 5.2 Global Bioengineered Protein Drugs Consumption Value by Type (2019-2030)
- 5.3 Global Bioengineered Protein Drugs Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Bioengineered Protein Drugs Sales Quantity by Application (2019-2030)
- 6.2 Global Bioengineered Protein Drugs Consumption Value by Application (2019-2030)
- 6.3 Global Bioengineered Protein Drugs Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America Bioengineered Protein Drugs Sales Quantity by Type (2019-2030)
- 7.2 North America Bioengineered Protein Drugs Sales Quantity by Application (2019-2030)
- 7.3 North America Bioengineered Protein Drugs Market Size by Country
- 7.3.1 North America Bioengineered Protein Drugs Sales Quantity by Country (2019-2030)
- 7.3.2 North America Bioengineered Protein Drugs Consumption Value by Country (2019-2030)
- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe Bioengineered Protein Drugs Sales Quantity by Type (2019-2030)
- 8.2 Europe Bioengineered Protein Drugs Sales Quantity by Application (2019-2030)
- 8.3 Europe Bioengineered Protein Drugs Market Size by Country
  - 8.3.1 Europe Bioengineered Protein Drugs Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Bioengineered Protein Drugs Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)



- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Bioengineered Protein Drugs Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Bioengineered Protein Drugs Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Bioengineered Protein Drugs Market Size by Region
  - 9.3.1 Asia-Pacific Bioengineered Protein Drugs Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Bioengineered Protein Drugs Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

- 10.1 South America Bioengineered Protein Drugs Sales Quantity by Type (2019-2030)
- 10.2 South America Bioengineered Protein Drugs Sales Quantity by Application (2019-2030)
- 10.3 South America Bioengineered Protein Drugs Market Size by Country
- 10.3.1 South America Bioengineered Protein Drugs Sales Quantity by Country (2019-2030)
- 10.3.2 South America Bioengineered Protein Drugs Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Bioengineered Protein Drugs Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Bioengineered Protein Drugs Sales Quantity by Application (2019-2030)



- 11.3 Middle East & Africa Bioengineered Protein Drugs Market Size by Country
- 11.3.1 Middle East & Africa Bioengineered Protein Drugs Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Bioengineered Protein Drugs Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Bioengineered Protein Drugs Market Drivers
- 12.2 Bioengineered Protein Drugs Market Restraints
- 12.3 Bioengineered Protein Drugs Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Bioengineered Protein Drugs and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Bioengineered Protein Drugs
- 13.3 Bioengineered Protein Drugs Production Process
- 13.4 Bioengineered Protein Drugs Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Bioengineered Protein Drugs Typical Distributors
- 14.3 Bioengineered Protein Drugs Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION



#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Bioengineered Protein Drugs Consumption Value by Type, (USD

Million), 2019 & 2023 & 2030

Table 2. Global Bioengineered Protein Drugs Consumption Value by Application, (USD

Million), 2019 & 2023 & 2030

Table 3. Dr.Reddy's Basic Information, Manufacturing Base and Competitors

Table 4. Dr.Reddy's Major Business

Table 5. Dr.Reddy's Bioengineered Protein Drugs Product and Services

Table 6. Dr.Reddy's Bioengineered Protein Drugs Sales Quantity (Units), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Dr.Reddy's Recent Developments/Updates

Table 8. Eli Lilly Basic Information, Manufacturing Base and Competitors

Table 9. Eli Lilly Major Business

Table 10. Eli Lilly Bioengineered Protein Drugs Product and Services

Table 11. Eli Lilly Bioengineered Protein Drugs Sales Quantity (Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Eli Lilly Recent Developments/Updates

Table 13. Merck Basic Information, Manufacturing Base and Competitors

Table 14. Merck Major Business

Table 15. Merck Bioengineered Protein Drugs Product and Services

Table 16. Merck Bioengineered Protein Drugs Sales Quantity (Units), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Merck Recent Developments/Updates

Table 18. Reliance Life Sciences Basic Information, Manufacturing Base and

Competitors

Table 19. Reliance Life Sciences Major Business

Table 20. Reliance Life Sciences Bioengineered Protein Drugs Product and Services

Table 21. Reliance Life Sciences Bioengineered Protein Drugs Sales Quantity (Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Reliance Life Sciences Recent Developments/Updates

Table 23. Panacea Biotech Basic Information, Manufacturing Base and Competitors

Table 24. Panacea Biotech Major Business

Table 25. Panacea Biotech Bioengineered Protein Drugs Product and Services

Table 26. Panacea Biotech Bioengineered Protein Drugs Sales Quantity (Units),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share



#### (2019-2024)

- Table 27. Panacea Biotech Recent Developments/Updates
- Table 28. Novartis Basic Information, Manufacturing Base and Competitors
- Table 29. Novartis Major Business
- Table 30. Novartis Bioengineered Protein Drugs Product and Services
- Table 31. Novartis Bioengineered Protein Drugs Sales Quantity (Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Novartis Recent Developments/Updates
- Table 33. Fresenius Basic Information, Manufacturing Base and Competitors
- Table 34. Fresenius Major Business
- Table 35. Fresenius Bioengineered Protein Drugs Product and Services
- Table 36. Fresenius Bioengineered Protein Drugs Sales Quantity (Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Fresenius Recent Developments/Updates
- Table 38. Sanofi Basic Information, Manufacturing Base and Competitors
- Table 39. Sanofi Major Business
- Table 40. Sanofi Bioengineered Protein Drugs Product and Services
- Table 41. Sanofi Bioengineered Protein Drugs Sales Quantity (Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Sanofi Recent Developments/Updates
- Table 43. ProBioGen Basic Information, Manufacturing Base and Competitors
- Table 44. ProBioGen Major Business
- Table 45. ProBioGen Bioengineered Protein Drugs Product and Services
- Table 46. ProBioGen Bioengineered Protein Drugs Sales Quantity (Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. ProBioGen Recent Developments/Updates
- Table 48. GlaxoSmithKline Basic Information, Manufacturing Base and Competitors
- Table 49. GlaxoSmithKline Major Business
- Table 50. GlaxoSmithKline Bioengineered Protein Drugs Product and Services
- Table 51. GlaxoSmithKline Bioengineered Protein Drugs Sales Quantity (Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. GlaxoSmithKline Recent Developments/Updates
- Table 53. Roche Basic Information, Manufacturing Base and Competitors
- Table 54. Roche Major Business
- Table 55. Roche Bioengineered Protein Drugs Product and Services
- Table 56. Roche Bioengineered Protein Drugs Sales Quantity (Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Roche Recent Developments/Updates



- Table 58. Amoytop Biotech Basic Information, Manufacturing Base and Competitors
- Table 59. Amoytop Biotech Major Business
- Table 60. Amoytop Biotech Bioengineered Protein Drugs Product and Services
- Table 61. Amoytop Biotech Bioengineered Protein Drugs Sales Quantity (Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Amoytop Biotech Recent Developments/Updates
- Table 63. Shanghai United Cell Biotechnology Basic Information, Manufacturing Base and Competitors
- Table 64. Shanghai United Cell Biotechnology Major Business
- Table 65. Shanghai United Cell Biotechnology Bioengineered Protein Drugs Product and Services
- Table 66. Shanghai United Cell Biotechnology Bioengineered Protein Drugs Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Shanghai United Cell Biotechnology Recent Developments/Updates
- Table 68. Hualan Bio Basic Information, Manufacturing Base and Competitors
- Table 69. Hualan Bio Major Business
- Table 70. Hualan Bio Bioengineered Protein Drugs Product and Services
- Table 71. Hualan Bio Bioengineered Protein Drugs Sales Quantity (Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Hualan Bio Recent Developments/Updates
- Table 73. Global Bioengineered Protein Drugs Sales Quantity by Manufacturer (2019-2024) & (Units)
- Table 74. Global Bioengineered Protein Drugs Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 75. Global Bioengineered Protein Drugs Average Price by Manufacturer (2019-2024) & (USD/Unit)
- Table 76. Market Position of Manufacturers in Bioengineered Protein Drugs, (Tier 1,
- Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 77. Head Office and Bioengineered Protein Drugs Production Site of Key Manufacturer
- Table 78. Bioengineered Protein Drugs Market: Company Product Type Footprint
- Table 79. Bioengineered Protein Drugs Market: Company Product Application Footprint
- Table 80. Bioengineered Protein Drugs New Market Entrants and Barriers to Market Entry
- Table 81. Bioengineered Protein Drugs Mergers, Acquisition, Agreements, and Collaborations
- Table 82. Global Bioengineered Protein Drugs Sales Quantity by Region (2019-2024) &



(Units)

Table 83. Global Bioengineered Protein Drugs Sales Quantity by Region (2025-2030) & (Units)

Table 84. Global Bioengineered Protein Drugs Consumption Value by Region (2019-2024) & (USD Million)

Table 85. Global Bioengineered Protein Drugs Consumption Value by Region (2025-2030) & (USD Million)

Table 86. Global Bioengineered Protein Drugs Average Price by Region (2019-2024) & (USD/Unit)

Table 87. Global Bioengineered Protein Drugs Average Price by Region (2025-2030) & (USD/Unit)

Table 88. Global Bioengineered Protein Drugs Sales Quantity by Type (2019-2024) & (Units)

Table 89. Global Bioengineered Protein Drugs Sales Quantity by Type (2025-2030) & (Units)

Table 90. Global Bioengineered Protein Drugs Consumption Value by Type (2019-2024) & (USD Million)

Table 91. Global Bioengineered Protein Drugs Consumption Value by Type (2025-2030) & (USD Million)

Table 92. Global Bioengineered Protein Drugs Average Price by Type (2019-2024) & (USD/Unit)

Table 93. Global Bioengineered Protein Drugs Average Price by Type (2025-2030) & (USD/Unit)

Table 94. Global Bioengineered Protein Drugs Sales Quantity by Application (2019-2024) & (Units)

Table 95. Global Bioengineered Protein Drugs Sales Quantity by Application (2025-2030) & (Units)

Table 96. Global Bioengineered Protein Drugs Consumption Value by Application (2019-2024) & (USD Million)

Table 97. Global Bioengineered Protein Drugs Consumption Value by Application (2025-2030) & (USD Million)

Table 98. Global Bioengineered Protein Drugs Average Price by Application (2019-2024) & (USD/Unit)

Table 99. Global Bioengineered Protein Drugs Average Price by Application (2025-2030) & (USD/Unit)

Table 100. North America Bioengineered Protein Drugs Sales Quantity by Type (2019-2024) & (Units)

Table 101. North America Bioengineered Protein Drugs Sales Quantity by Type (2025-2030) & (Units)



Table 102. North America Bioengineered Protein Drugs Sales Quantity by Application (2019-2024) & (Units)

Table 103. North America Bioengineered Protein Drugs Sales Quantity by Application (2025-2030) & (Units)

Table 104. North America Bioengineered Protein Drugs Sales Quantity by Country (2019-2024) & (Units)

Table 105. North America Bioengineered Protein Drugs Sales Quantity by Country (2025-2030) & (Units)

Table 106. North America Bioengineered Protein Drugs Consumption Value by Country (2019-2024) & (USD Million)

Table 107. North America Bioengineered Protein Drugs Consumption Value by Country (2025-2030) & (USD Million)

Table 108. Europe Bioengineered Protein Drugs Sales Quantity by Type (2019-2024) & (Units)

Table 109. Europe Bioengineered Protein Drugs Sales Quantity by Type (2025-2030) & (Units)

Table 110. Europe Bioengineered Protein Drugs Sales Quantity by Application (2019-2024) & (Units)

Table 111. Europe Bioengineered Protein Drugs Sales Quantity by Application (2025-2030) & (Units)

Table 112. Europe Bioengineered Protein Drugs Sales Quantity by Country (2019-2024) & (Units)

Table 113. Europe Bioengineered Protein Drugs Sales Quantity by Country (2025-2030) & (Units)

Table 114. Europe Bioengineered Protein Drugs Consumption Value by Country (2019-2024) & (USD Million)

Table 115. Europe Bioengineered Protein Drugs Consumption Value by Country (2025-2030) & (USD Million)

Table 116. Asia-Pacific Bioengineered Protein Drugs Sales Quantity by Type (2019-2024) & (Units)

Table 117. Asia-Pacific Bioengineered Protein Drugs Sales Quantity by Type (2025-2030) & (Units)

Table 118. Asia-Pacific Bioengineered Protein Drugs Sales Quantity by Application (2019-2024) & (Units)

Table 119. Asia-Pacific Bioengineered Protein Drugs Sales Quantity by Application (2025-2030) & (Units)

Table 120. Asia-Pacific Bioengineered Protein Drugs Sales Quantity by Region (2019-2024) & (Units)

Table 121. Asia-Pacific Bioengineered Protein Drugs Sales Quantity by Region



(2025-2030) & (Units)

Table 122. Asia-Pacific Bioengineered Protein Drugs Consumption Value by Region (2019-2024) & (USD Million)

Table 123. Asia-Pacific Bioengineered Protein Drugs Consumption Value by Region (2025-2030) & (USD Million)

Table 124. South America Bioengineered Protein Drugs Sales Quantity by Type (2019-2024) & (Units)

Table 125. South America Bioengineered Protein Drugs Sales Quantity by Type (2025-2030) & (Units)

Table 126. South America Bioengineered Protein Drugs Sales Quantity by Application (2019-2024) & (Units)

Table 127. South America Bioengineered Protein Drugs Sales Quantity by Application (2025-2030) & (Units)

Table 128. South America Bioengineered Protein Drugs Sales Quantity by Country (2019-2024) & (Units)

Table 129. South America Bioengineered Protein Drugs Sales Quantity by Country (2025-2030) & (Units)

Table 130. South America Bioengineered Protein Drugs Consumption Value by Country (2019-2024) & (USD Million)

Table 131. South America Bioengineered Protein Drugs Consumption Value by Country (2025-2030) & (USD Million)

Table 132. Middle East & Africa Bioengineered Protein Drugs Sales Quantity by Type (2019-2024) & (Units)

Table 133. Middle East & Africa Bioengineered Protein Drugs Sales Quantity by Type (2025-2030) & (Units)

Table 134. Middle East & Africa Bioengineered Protein Drugs Sales Quantity by Application (2019-2024) & (Units)

Table 135. Middle East & Africa Bioengineered Protein Drugs Sales Quantity by Application (2025-2030) & (Units)

Table 136. Middle East & Africa Bioengineered Protein Drugs Sales Quantity by Region (2019-2024) & (Units)

Table 137. Middle East & Africa Bioengineered Protein Drugs Sales Quantity by Region (2025-2030) & (Units)

Table 138. Middle East & Africa Bioengineered Protein Drugs Consumption Value by Region (2019-2024) & (USD Million)

Table 139. Middle East & Africa Bioengineered Protein Drugs Consumption Value by Region (2025-2030) & (USD Million)

Table 140. Bioengineered Protein Drugs Raw Material

Table 141. Key Manufacturers of Bioengineered Protein Drugs Raw Materials



Table 142. Bioengineered Protein Drugs Typical Distributors

Table 143. Bioengineered Protein Drugs Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Bioengineered Protein Drugs Picture

Figure 2. Global Bioengineered Protein Drugs Consumption Value by Type, (USD

Million), 2019 & 2023 & 2030

Figure 3. Global Bioengineered Protein Drugs Consumption Value Market Share by

Type in 2023

Figure 4. Monoclonal Antibodies Examples

Figure 5. Therapeutic Proteins Examples

Figure 6. Vaccines Examples

Figure 7. Global Bioengineered Protein Drugs Consumption Value by Application, (USD

Million), 2019 & 2023 & 2030

Figure 8. Global Bioengineered Protein Drugs Consumption Value Market Share by

Application in 2023

Figure 9. Cancer Examples

Figure 10. Diabetes Examples

Figure 11. Autoimmune Disorder Examples

Figure 12. Infectious Disease Examples

Figure 13. Neurodegenerative Examples

Figure 14. Others Examples

Figure 15. Global Bioengineered Protein Drugs Consumption Value, (USD Million):

2019 & 2023 & 2030

Figure 16. Global Bioengineered Protein Drugs Consumption Value and Forecast

(2019-2030) & (USD Million)

Figure 17. Global Bioengineered Protein Drugs Sales Quantity (2019-2030) & (Units)

Figure 18. Global Bioengineered Protein Drugs Average Price (2019-2030) &

(USD/Unit)

Figure 19. Global Bioengineered Protein Drugs Sales Quantity Market Share by

Manufacturer in 2023

Figure 20. Global Bioengineered Protein Drugs Consumption Value Market Share by

Manufacturer in 2023

Figure 21. Producer Shipments of Bioengineered Protein Drugs by Manufacturer Sales

Quantity (\$MM) and Market Share (%): 2023

Figure 22. Top 3 Bioengineered Protein Drugs Manufacturer (Consumption Value)

Market Share in 2023

Figure 23. Top 6 Bioengineered Protein Drugs Manufacturer (Consumption Value)

Market Share in 2023



Figure 24. Global Bioengineered Protein Drugs Sales Quantity Market Share by Region (2019-2030)

Figure 25. Global Bioengineered Protein Drugs Consumption Value Market Share by Region (2019-2030)

Figure 26. North America Bioengineered Protein Drugs Consumption Value (2019-2030) & (USD Million)

Figure 27. Europe Bioengineered Protein Drugs Consumption Value (2019-2030) & (USD Million)

Figure 28. Asia-Pacific Bioengineered Protein Drugs Consumption Value (2019-2030) & (USD Million)

Figure 29. South America Bioengineered Protein Drugs Consumption Value (2019-2030) & (USD Million)

Figure 30. Middle East & Africa Bioengineered Protein Drugs Consumption Value (2019-2030) & (USD Million)

Figure 31. Global Bioengineered Protein Drugs Sales Quantity Market Share by Type (2019-2030)

Figure 32. Global Bioengineered Protein Drugs Consumption Value Market Share by Type (2019-2030)

Figure 33. Global Bioengineered Protein Drugs Average Price by Type (2019-2030) & (USD/Unit)

Figure 34. Global Bioengineered Protein Drugs Sales Quantity Market Share by Application (2019-2030)

Figure 35. Global Bioengineered Protein Drugs Consumption Value Market Share by Application (2019-2030)

Figure 36. Global Bioengineered Protein Drugs Average Price by Application (2019-2030) & (USD/Unit)

Figure 37. North America Bioengineered Protein Drugs Sales Quantity Market Share by Type (2019-2030)

Figure 38. North America Bioengineered Protein Drugs Sales Quantity Market Share by Application (2019-2030)

Figure 39. North America Bioengineered Protein Drugs Sales Quantity Market Share by Country (2019-2030)

Figure 40. North America Bioengineered Protein Drugs Consumption Value Market Share by Country (2019-2030)

Figure 41. United States Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Canada Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Mexico Bioengineered Protein Drugs Consumption Value and Growth Rate



(2019-2030) & (USD Million)

Figure 44. Europe Bioengineered Protein Drugs Sales Quantity Market Share by Type (2019-2030)

Figure 45. Europe Bioengineered Protein Drugs Sales Quantity Market Share by Application (2019-2030)

Figure 46. Europe Bioengineered Protein Drugs Sales Quantity Market Share by Country (2019-2030)

Figure 47. Europe Bioengineered Protein Drugs Consumption Value Market Share by Country (2019-2030)

Figure 48. Germany Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. France Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. United Kingdom Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Russia Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Italy Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Asia-Pacific Bioengineered Protein Drugs Sales Quantity Market Share by Type (2019-2030)

Figure 54. Asia-Pacific Bioengineered Protein Drugs Sales Quantity Market Share by Application (2019-2030)

Figure 55. Asia-Pacific Bioengineered Protein Drugs Sales Quantity Market Share by Region (2019-2030)

Figure 56. Asia-Pacific Bioengineered Protein Drugs Consumption Value Market Share by Region (2019-2030)

Figure 57. China Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Japan Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Korea Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. India Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Southeast Asia Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Australia Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 63. South America Bioengineered Protein Drugs Sales Quantity Market Share by Type (2019-2030)

Figure 64. South America Bioengineered Protein Drugs Sales Quantity Market Share by Application (2019-2030)

Figure 65. South America Bioengineered Protein Drugs Sales Quantity Market Share by Country (2019-2030)

Figure 66. South America Bioengineered Protein Drugs Consumption Value Market Share by Country (2019-2030)

Figure 67. Brazil Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Argentina Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Middle East & Africa Bioengineered Protein Drugs Sales Quantity Market Share by Type (2019-2030)

Figure 70. Middle East & Africa Bioengineered Protein Drugs Sales Quantity Market Share by Application (2019-2030)

Figure 71. Middle East & Africa Bioengineered Protein Drugs Sales Quantity Market Share by Region (2019-2030)

Figure 72. Middle East & Africa Bioengineered Protein Drugs Consumption Value Market Share by Region (2019-2030)

Figure 73. Turkey Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Egypt Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Saudi Arabia Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. South Africa Bioengineered Protein Drugs Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. Bioengineered Protein Drugs Market Drivers

Figure 78. Bioengineered Protein Drugs Market Restraints

Figure 79. Bioengineered Protein Drugs Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Bioengineered Protein Drugs in 2023

Figure 82. Manufacturing Process Analysis of Bioengineered Protein Drugs

Figure 83. Bioengineered Protein Drugs Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons



Figure 87. Methodology

Figure 88. Research Process and Data Source



#### I would like to order

Product name: Global Bioengineered Protein Drugs Market 2024 by Manufacturers, Regions, Type and

Application, Forecast to 2030

Product link: <a href="https://marketpublishers.com/r/G03065A35F6FEN.html">https://marketpublishers.com/r/G03065A35F6FEN.html</a>

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**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G03065A35F6FEN.html">https://marketpublishers.com/r/G03065A35F6FEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$ 

