

# Global GMP-grade mRNA Production Market Growth (Status and Outlook) 2024-2030

<https://marketpublishers.com/r/GA9734399A92EN.html>

Date: November 2024

Pages: 86

Price: US\$ 3,660.00 (Single User License)

ID: GA9734399A92EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

GMP-grade mRNA Production refers to the manufacture of messenger RNA (mRNA) molecules under Good Manufacturing Practices (GMP) guidelines. This ensures the mRNA is produced in a controlled, consistent, and highly regulated environment, meeting the stringent quality standards required for pharmaceutical or clinical applications, such as mRNA-based vaccines or therapeutics.

The global GMP-grade mRNA Production market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LPI (LP Information)' newest research report, the "GMP-grade mRNA Production Industry Forecast" looks at past sales and reviews total world GMP-grade mRNA Production sales in 2022, providing a comprehensive analysis by region and market sector of projected GMP-grade mRNA Production sales for 2023 through 2029. With GMP-grade mRNA Production sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world GMP-grade mRNA Production industry.

This Insight Report provides a comprehensive analysis of the global GMP-grade mRNA Production landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on GMP-grade mRNA Production portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique

position in an accelerating global GMP-grade mRNA Production market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for GMP-grade mRNA Production and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global GMP-grade mRNA Production.

United States market for GMP-grade mRNA Production is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for GMP-grade mRNA Production is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for GMP-grade mRNA Production is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key GMP-grade mRNA Production players cover Kaneka, Takara Bio, Vernal Biosciences, Creative Biogene, GenScript Biotech Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of GMP-grade mRNA Production market by product type, application, key players and key regions and countries.

Segmentation by Type:

Design and Synthesis

Production

Quality Assurance

Others

Segmentation by Application:

Vaccine Development

Drug Manufacturing

Technical Research

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

#### Segmentation by Type:

Design and Synthesis

Production

Quality Assurance

Others

#### Segmentation by Application:

Vaccine Development

Drug Manufacturing

Technical Research

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Kaneka

Takara Bio

Vernal Biosciences

Creative Biogene

GenScript Biotech Corporation

RiboPro

Biomay

Lonza

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global GMP-grade mRNA Production Market Size 2019-2030
  - 2.1.2 GMP-grade mRNA Production Market Size CAGR by Region (2019 VS 2023 VS 2030)
  - 2.1.3 World Current & Future Analysis for GMP-grade mRNA Production by Country/Region, 2019, 2023 & 2030
- 2.2 GMP-grade mRNA Production Segment by Type
  - 2.2.1 Design and Synthesis
  - 2.2.2 Production
  - 2.2.3 Quality Assurance
  - 2.2.4 Others
- 2.3 GMP-grade mRNA Production Market Size by Type
  - 2.3.1 GMP-grade mRNA Production Market Size CAGR by Type (2019 VS 2023 VS 2030)
  - 2.3.2 Global GMP-grade mRNA Production Market Size Market Share by Type (2019-2024)
- 2.4 GMP-grade mRNA Production Segment by Application
  - 2.4.1 Vaccine Development
  - 2.4.2 Drug Manufacturing
  - 2.4.3 Technical Research
  - 2.4.4 Others
- 2.5 GMP-grade mRNA Production Market Size by Application
  - 2.5.1 GMP-grade mRNA Production Market Size CAGR by Application (2019 VS 2023 VS 2030)

2.5.2 Global GMP-grade mRNA Production Market Size Market Share by Application (2019-2024)

### **3 GMP-GRADE MRNA PRODUCTION MARKET SIZE BY PLAYER**

3.1 GMP-grade mRNA Production Market Size Market Share by Player

3.1.1 Global GMP-grade mRNA Production Revenue by Player (2019-2024)

3.1.2 Global GMP-grade mRNA Production Revenue Market Share by Player (2019-2024)

3.2 Global GMP-grade mRNA Production Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

### **4 GMP-GRADE MRNA PRODUCTION BY REGION**

4.1 GMP-grade mRNA Production Market Size by Region (2019-2024)

4.2 Global GMP-grade mRNA Production Annual Revenue by Country/Region (2019-2024)

4.3 Americas GMP-grade mRNA Production Market Size Growth (2019-2024)

4.4 APAC GMP-grade mRNA Production Market Size Growth (2019-2024)

4.5 Europe GMP-grade mRNA Production Market Size Growth (2019-2024)

4.6 Middle East & Africa GMP-grade mRNA Production Market Size Growth (2019-2024)

### **5 AMERICAS**

5.1 Americas GMP-grade mRNA Production Market Size by Country (2019-2024)

5.2 Americas GMP-grade mRNA Production Market Size by Type (2019-2024)

5.3 Americas GMP-grade mRNA Production Market Size by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

### **6 APAC**



- 6.1 APAC GMP-grade mRNA Production Market Size by Region (2019-2024)
- 6.2 APAC GMP-grade mRNA Production Market Size by Type (2019-2024)
- 6.3 APAC GMP-grade mRNA Production Market Size by Application (2019-2024)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

## **7 EUROPE**

- 7.1 Europe GMP-grade mRNA Production Market Size by Country (2019-2024)
- 7.2 Europe GMP-grade mRNA Production Market Size by Type (2019-2024)
- 7.3 Europe GMP-grade mRNA Production Market Size by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa GMP-grade mRNA Production by Region (2019-2024)
- 8.2 Middle East & Africa GMP-grade mRNA Production Market Size by Type (2019-2024)
- 8.3 Middle East & Africa GMP-grade mRNA Production Market Size by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks

## 9.3 Industry Trends

# 10 GLOBAL GMP-GRADE MRNA PRODUCTION MARKET FORECAST

- 10.1 Global GMP-grade mRNA Production Forecast by Region (2025-2030)
  - 10.1.1 Global GMP-grade mRNA Production Forecast by Region (2025-2030)
  - 10.1.2 Americas GMP-grade mRNA Production Forecast
  - 10.1.3 APAC GMP-grade mRNA Production Forecast
  - 10.1.4 Europe GMP-grade mRNA Production Forecast
  - 10.1.5 Middle East & Africa GMP-grade mRNA Production Forecast
- 10.2 Americas GMP-grade mRNA Production Forecast by Country (2025-2030)
  - 10.2.1 United States Market GMP-grade mRNA Production Forecast
  - 10.2.2 Canada Market GMP-grade mRNA Production Forecast
  - 10.2.3 Mexico Market GMP-grade mRNA Production Forecast
  - 10.2.4 Brazil Market GMP-grade mRNA Production Forecast
- 10.3 APAC GMP-grade mRNA Production Forecast by Region (2025-2030)
  - 10.3.1 China GMP-grade mRNA Production Market Forecast
  - 10.3.2 Japan Market GMP-grade mRNA Production Forecast
  - 10.3.3 Korea Market GMP-grade mRNA Production Forecast
  - 10.3.4 Southeast Asia Market GMP-grade mRNA Production Forecast
  - 10.3.5 India Market GMP-grade mRNA Production Forecast
  - 10.3.6 Australia Market GMP-grade mRNA Production Forecast
- 10.4 Europe GMP-grade mRNA Production Forecast by Country (2025-2030)
  - 10.4.1 Germany Market GMP-grade mRNA Production Forecast
  - 10.4.2 France Market GMP-grade mRNA Production Forecast
  - 10.4.3 UK Market GMP-grade mRNA Production Forecast
  - 10.4.4 Italy Market GMP-grade mRNA Production Forecast
  - 10.4.5 Russia Market GMP-grade mRNA Production Forecast
- 10.5 Middle East & Africa GMP-grade mRNA Production Forecast by Region (2025-2030)
  - 10.5.1 Egypt Market GMP-grade mRNA Production Forecast
  - 10.5.2 South Africa Market GMP-grade mRNA Production Forecast
  - 10.5.3 Israel Market GMP-grade mRNA Production Forecast
  - 10.5.4 Turkey Market GMP-grade mRNA Production Forecast
- 10.6 Global GMP-grade mRNA Production Forecast by Type (2025-2030)
- 10.7 Global GMP-grade mRNA Production Forecast by Application (2025-2030)
  - 10.7.1 GCC Countries Market GMP-grade mRNA Production Forecast

# 11 KEY PLAYERS ANALYSIS

## 11.1 Kaneka

### 11.1.1 Kaneka Company Information

### 11.1.2 Kaneka GMP-grade mRNA Production Product Offered

### 11.1.3 Kaneka GMP-grade mRNA Production Revenue, Gross Margin and Market Share (2019-2024)

### 11.1.4 Kaneka Main Business Overview

### 11.1.5 Kaneka Latest Developments

## 11.2 Takara Bio

### 11.2.1 Takara Bio Company Information

### 11.2.2 Takara Bio GMP-grade mRNA Production Product Offered

### 11.2.3 Takara Bio GMP-grade mRNA Production Revenue, Gross Margin and Market Share (2019-2024)

### 11.2.4 Takara Bio Main Business Overview

### 11.2.5 Takara Bio Latest Developments

## 11.3 Vernal Biosciences

### 11.3.1 Vernal Biosciences Company Information

### 11.3.2 Vernal Biosciences GMP-grade mRNA Production Product Offered

### 11.3.3 Vernal Biosciences GMP-grade mRNA Production Revenue, Gross Margin and Market Share (2019-2024)

### 11.3.4 Vernal Biosciences Main Business Overview

### 11.3.5 Vernal Biosciences Latest Developments

## 11.4 Creative Biogene

### 11.4.1 Creative Biogene Company Information

### 11.4.2 Creative Biogene GMP-grade mRNA Production Product Offered

### 11.4.3 Creative Biogene GMP-grade mRNA Production Revenue, Gross Margin and Market Share (2019-2024)

### 11.4.4 Creative Biogene Main Business Overview

### 11.4.5 Creative Biogene Latest Developments

## 11.5 GenScript Biotech Corporation

### 11.5.1 GenScript Biotech Corporation Company Information

### 11.5.2 GenScript Biotech Corporation GMP-grade mRNA Production Product Offered

### 11.5.3 GenScript Biotech Corporation GMP-grade mRNA Production Revenue, Gross Margin and Market Share (2019-2024)

### 11.5.4 GenScript Biotech Corporation Main Business Overview

### 11.5.5 GenScript Biotech Corporation Latest Developments

## 11.6 RiboPro

### 11.6.1 RiboPro Company Information

### 11.6.2 RiboPro GMP-grade mRNA Production Product Offered

11.6.3 RiboPro GMP-grade mRNA Production Revenue, Gross Margin and Market Share (2019-2024)

11.6.4 RiboPro Main Business Overview

11.6.5 RiboPro Latest Developments

11.7 Biomay

11.7.1 Biomay Company Information

11.7.2 Biomay GMP-grade mRNA Production Product Offered

11.7.3 Biomay GMP-grade mRNA Production Revenue, Gross Margin and Market Share (2019-2024)

11.7.4 Biomay Main Business Overview

11.7.5 Biomay Latest Developments

11.8 Lonza

11.8.1 Lonza Company Information

11.8.2 Lonza GMP-grade mRNA Production Product Offered

11.8.3 Lonza GMP-grade mRNA Production Revenue, Gross Margin and Market Share (2019-2024)

11.8.4 Lonza Main Business Overview

11.8.5 Lonza Latest Developments

## **12 RESEARCH FINDINGS AND CONCLUSION**

### **LIST OF TABLES**

Table 1. GMP-grade mRNA Production Market Size CAGR by Region (2019 VS 2023 VS 2030) & (\$ millions)

Table 2. GMP-grade mRNA Production Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Design and Synthesis

Table 4. Major Players of Production

Table 5. Major Players of Quality Assurance

Table 6. Major Players of Others

Table 7. GMP-grade mRNA Production Market Size CAGR by Type (2019 VS 2023 VS 2030) & (\$ millions)

Table 8. Global GMP-grade mRNA Production Market Size by Type (2019-2024) & (\$ millions)

Table 9. Global GMP-grade mRNA Production Market Size Market Share by Type (2019-2024)

Table 10. GMP-grade mRNA Production Market Size CAGR by Application (2019 VS

2023 VS 2030) & (\$ millions)

Table 11. Global GMP-grade mRNA Production Market Size by Application (2019-2024) & (\$ millions)

Table 12. Global GMP-grade mRNA Production Market Size Market Share by Application (2019-2024)

Table 13. Global GMP-grade mRNA Production Revenue by Player (2019-2024) & (\$ millions)

Table 14. Global GMP-grade mRNA Production Revenue Market Share by Player (2019-2024)

Table 15. GMP-grade mRNA Production Key Players Head office and Products Offered

Table 16. GMP-grade mRNA Production Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

Table 17. New Products and Potential Entrants

Table 18. Mergers & Acquisitions, Expansion

Table 19. Global GMP-grade mRNA Production Market Size by Region (2019-2024) & (\$ millions)

Table 20. Global GMP-grade mRNA Production Market Size Market Share by Region (2019-2024)

Table 21. Global GMP-grade mRNA Production Revenue by Country/Region (2019-2024) & (\$ millions)

Table 22. Global GMP-grade mRNA Production Revenue Market Share by Country/Region (2019-2024)

Table 23. Americas GMP-grade mRNA Production Market Size by Country (2019-2024) & (\$ millions)

Table 24. Americas GMP-grade mRNA Production Market Size Market Share by Country (2019-2024)

Table 25. Americas GMP-grade mRNA Production Market Size byType (2019-2024) & (\$ millions)

Table 26. Americas GMP-grade mRNA Production Market Size Market Share byType (2019-2024)

Table 27. Americas GMP-grade mRNA Production Market Size by Application (2019-2024) & (\$ millions)

Table 28. Americas GMP-grade mRNA Production Market Size Market Share by Application (2019-2024)

Table 29. APAC GMP-grade mRNA Production Market Size by Region (2019-2024) & (\$ millions)

Table 30. APAC GMP-grade mRNA Production Market Size Market Share by Region (2019-2024)

Table 31. APAC GMP-grade mRNA Production Market Size byType (2019-2024) & (\$

millions)

Table 32. APAC GMP-grade mRNA Production Market Size by Application (2019-2024) & (\$ millions)

Table 33. Europe GMP-grade mRNA Production Market Size by Country (2019-2024) & (\$ millions)

Table 34. Europe GMP-grade mRNA Production Market Size Market Share by Country (2019-2024)

Table 35. Europe GMP-grade mRNA Production Market Size byType (2019-2024) & (\$ millions)

Table 36. Europe GMP-grade mRNA Production Market Size by Application (2019-2024) & (\$ millions)

Table 37. Middle East & Africa GMP-grade mRNA Production Market Size by Region (2019-2024) & (\$ millions)

Table 38. Middle East & Africa GMP-grade mRNA Production Market Size byType (2019-2024) & (\$ millions)

Table 39. Middle East & Africa GMP-grade mRNA Production Market Size by Application (2019-2024) & (\$ millions)

Table 40. Key Market Drivers & Growth Opportunities of GMP-grade mRNA Production

Table 41. Key Market Challenges & Risks of GMP-grade mRNA Production

Table 42. Key IndustryTrends of GMP-grade mRNA Production

Table 43. Global GMP-grade mRNA Production Market SizeForecast by Region (2025-2030) & (\$ millions)

Table 44. Global GMP-grade mRNA Production Market Size Market ShareForecast by Region (2025-2030)

Table 45. Global GMP-grade mRNA Production Market SizeForecast byType (2025-2030) & (\$ millions)

Table 46. Global GMP-grade mRNA Production Market SizeForecast by Application (2025-2030) & (\$ millions)

Table 47. Kaneka Details, CompanyType, GMP-grade mRNA Production Area Served and Its Competitors

Table 48. Kaneka GMP-grade mRNA Production Product Offered

Table 49. Kaneka GMP-grade mRNA Production Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 50. Kaneka Main Business

Table 51. Kaneka Latest Developments

Table 52.Takara Bio Details, CompanyType, GMP-grade mRNA Production Area Served and Its Competitors

Table 53.Takara Bio GMP-grade mRNA Production Product Offered

Table 54.Takara Bio GMP-grade mRNA Production Revenue (\$ million), Gross Margin



and Market Share (2019-2024)

Table 55. Takara Bio Main Business

Table 56. Takara Bio Latest Developments

Table 57. Vernal Biosciences Details, CompanyType, GMP-grade mRNA Production Area Served and Its Competitors

Table 58. Vernal Biosciences GMP-grade mRNA Production Product Offered

Table 59. Vernal Biosciences GMP-grade mRNA Production Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 60. Vernal Biosciences Main Business

Table 61. Vernal Biosciences Latest Developments

Table 62. Creative Biogene Details, CompanyType, GMP-grade mRNA Production Area Served and Its Competitors

Table 63. Creative Biogene GMP-grade mRNA Production Product Offered

Table 64. Creative Biogene GMP-grade mRNA Production Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 65. Creative Biogene Main Business

Table 66. Creative Biogene Latest Developments

Table 67. GenScript Biotech Corporation Details, CompanyType, GMP-grade mRNA Production Area Served and Its Competitors

Table 68. GenScript Biotech Corporation GMP-grade mRNA Production Product Offered

Table 69. GenScript Biotech Corporation GMP-grade mRNA Production Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 70. GenScript Biotech Corporation Main Business

Table 71. GenScript Biotech Corporation Latest Developments

Table 72. RiboPro Details, CompanyType, GMP-grade mRNA Production Area Served and Its Competitors

Table 73. RiboPro GMP-grade mRNA Production Product Offered

Table 74. RiboPro GMP-grade mRNA Production Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 75. RiboPro Main Business

Table 76. RiboPro Latest Developments

Table 77. Biomay Details, CompanyType, GMP-grade mRNA Production Area Served and Its Competitors

Table 78. Biomay GMP-grade mRNA Production Product Offered

Table 79. Biomay GMP-grade mRNA Production Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 80. Biomay Main Business

Table 81. Biomay Latest Developments

Table 82. Lonza Details, CompanyType, GMP-grade mRNA Production Area Served and Its Competitors

Table 83. Lonza GMP-grade mRNA Production Product Offered

Table 84. Lonza GMP-grade mRNA Production Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 85. Lonza Main Business

Table 86. Lonza Latest Developments

## LIST OFFIGURES

Figure 1. GMP-grade mRNA Production Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global GMP-grade mRNA Production Market Size Growth Rate 2019-2030 (\$ millions)

Figure 6. GMP-grade mRNA Production Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 7. GMP-grade mRNA Production Sales Market Share by Country/Region (2023)

Figure 8. GMP-grade mRNA Production Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 9. Global GMP-grade mRNA Production Market Size Market Share byType in 2023

Figure 10. GMP-grade mRNA Production in Vaccine Development

Figure 11. Global GMP-grade mRNA Production Market: Vaccine Development (2019-2024) & (\$ millions)

Figure 12. GMP-grade mRNA Production in Drug Manufacturing

Figure 13. Global GMP-grade mRNA Production Market: Drug Manufacturing (2019-2024) & (\$ millions)

Figure 14. GMP-grade mRNA Production inTechnical Research

Figure 15. Global GMP-grade mRNA Production Market:Technical Research (2019-2024) & (\$ millions)

Figure 16. GMP-grade mRNA Production in Others

Figure 17. Global GMP-grade mRNA Production Market: Others (2019-2024) & (\$ millions)

Figure 18. Global GMP-grade mRNA Production Market Size Market Share by Application in 2023



Figure 19. Global GMP-grade mRNA Production Revenue Market Share by Player in 2023

Figure 20. Global GMP-grade mRNA Production Market Size Market Share by Region (2019-2024)

Figure 21. Americas GMP-grade mRNA Production Market Size 2019-2024 (\$ millions)

Figure 22. APAC GMP-grade mRNA Production Market Size 2019-2024 (\$ millions)

Figure 23. Europe GMP-grade mRNA Production Market Size 2019-2024 (\$ millions)

Figure 24. Middle East & Africa GMP-grade mRNA Production Market Size 2019-2024 (\$ millions)

Figure 25. Americas GMP-grade mRNA Production Value Market Share by Country in 2023

Figure 26. United States GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 27. Canada GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 28. Mexico GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 29. Brazil GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 30. APAC GMP-grade mRNA Production Market Size Market Share by Region in 2023

Figure 31. APAC GMP-grade mRNA Production Market Size Market Share by Type (2019-2024)

Figure 32. APAC GMP-grade mRNA Production Market Size Market Share by Application (2019-2024)

Figure 33. China GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 34. Japan GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 35. South Korea GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 36. Southeast Asia GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 37. India GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 38. Australia GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 39. Europe GMP-grade mRNA Production Market Size Market Share by Country in 2023

Figure 40. Europe GMP-grade mRNA Production Market Size Market Share byType (2019-2024)

Figure 41. Europe GMP-grade mRNA Production Market Size Market Share by Application (2019-2024)

Figure 42. Germany GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 43. France GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 44. UK GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 45. Italy GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 46. Russia GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 47. Middle East & Africa GMP-grade mRNA Production Market Size Market Share by Region (2019-2024)

Figure 48. Middle East & Africa GMP-grade mRNA Production Market Size Market Share byType (2019-2024)

Figure 49. Middle East & Africa GMP-grade mRNA Production Market Size Market Share by Application (2019-2024)

Figure 50. Egypt GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 51. South Africa GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 52. Israel GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 53. Turkey GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 54. GCC Countries GMP-grade mRNA Production Market Size Growth 2019-2024 (\$ millions)

Figure 55. Americas GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 56. APAC GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 57. Europe GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 58. Middle East & Africa GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 59. United States GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 60. Canada GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 61. Mexico GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 62. Brazil GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 63. China GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 64. Japan GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 65. Korea GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 66. Southeast Asia GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 67. India GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 68. Australia GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 69. Germany GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 70. France GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 71. UK GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 72. Italy GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 73. Russia GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 74. Egypt GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 75. South Africa GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 76. Israel GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 77. Turkey GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 78. GCC Countries GMP-grade mRNA Production Market Size 2025-2030 (\$ millions)

Figure 79. Global GMP-grade mRNA Production Market Size Market ShareForecast byType (2025-2030)

Figure 80. Global GMP-grade mRNA Production Market Size Market ShareForecast by Application (2025-2030)

## I would like to order

Product name: Global GMP-grade mRNA Production Market Growth (Status and Outlook) 2024-2030

Product link: <https://marketpublishers.com/r/GA9734399A92EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA9734399A92EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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