

# Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Market Growth 2026-2032

<https://marketpublishers.com/r/G36C884AFE3CEN.html>

Date: March 2026

Pages: 99

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

ID: G36C884AFE3CEN

## Abstracts

The global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) is a glycoprotein cytokine that plays a critical role in the regulation of hematopoiesis, particularly in the production and differentiation of myeloid lineage cells, including granulocytes and macrophages. Clinically, GM-CSF is utilized in treating conditions such as neutropenia following chemotherapy or bone marrow transplantation, as it enhances immune response and reduces the risk of infections. Additionally, GM-CSF is being explored in immunotherapy for cancer and in the treatment of autoimmune diseases and pulmonary conditions like pulmonary alveolar proteinosis.

United States market for Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) players

cover Partner Therapeutics, Nobelpharma, Changchun GeneScience Pharmaceutical, North China Pharmaceutical, Amoytop Biotech, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Industry Forecast” looks at past sales and reviews total world Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) sales in 2025, providing a comprehensive analysis by region and market sector of projected Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) sales for 2026 through 2032. With Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) industry.

This Insight Report provides a comprehensive analysis of the global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) 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 Granulocyte Macrophage Colony Stimulating Factor (GM-CSF).

This report presents a comprehensive overview, market shares, and growth opportunities of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Injection

Inhalation

Other

**Segmentation by Application:**

Infectious Disease Treatment

Cancer Treatment Support

Proteinosis Autoimmune Pulmonary Alveolar

Other

**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 analysing the company's coverage, product portfolio, its market penetration.

Partner Therapeutics

Nobelpharma

Changchun GeneScience Pharmaceutical

North China Pharmaceutical

Amoytop Biotech

Hainan Unipul Pharmaceutical

Harbin Pharmaceutical Group

Guangzhou Baiyunshan Pharmaceutical

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) market?

What factors are driving Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) market opportunities vary by end market size?

How does Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) break out by Type, by Application?

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

## 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 Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) by Country/Region, 2021, 2025 & 2032

#### 2.2 Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Segment by Type

- 2.2.1 Injection
- 2.2.2 Inhalation
- 2.2.3 Other
- 2.2.4 Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Type
  - 2.2.4.1 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Type (2021-2026)
  - 2.2.4.2 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue and Market Share by Type (2021-2026)
  - 2.2.4.3 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sale Price by Type (2021-2026)

#### 2.3 Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Segment by Application

- 2.3.1 Infectious Disease Treatment
- 2.3.2 Cancer Treatment Support
- 2.3.3 Proteinosis Autoimmune Pulmonary Alveolar
- 2.3.4 Other

### 2.3.5 Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Application

2.3.5.1 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sale Market Share by Application (2021-2026)

2.3.5.2 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue and Market Share by Application (2021-2026)

2.3.5.3 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sale Price by Application (2021-2026)

## **3 GLOBAL BY COMPANY**

### 3.1 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Breakdown Data by Company

3.1.1 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Sales by Company (2021-2026)

3.1.2 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Company (2021-2026)

3.2 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Revenue by Company (2021-2026)

3.2.1 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Company (2021-2026)

3.2.2 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Company (2021-2026)

3.3 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sale Price by Company

3.4 Key Manufacturers Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Location Distribution

3.4.2 Players Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR GRANULOCYTE MACROPHAGE COLONY STIMULATING FACTOR (GM-CSF) BY GEOGRAPHIC REGION**

#### 4.1 World Historic Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Market Size by Geographic Region (2021-2026)

4.1.1 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Revenue by Geographic Region (2021-2026)

#### 4.2 World Historic Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Market Size by Country/Region (2021-2026)

4.2.1 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Sales by Country/Region (2021-2026)

4.2.2 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Revenue by Country/Region (2021-2026)

#### 4.3 Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Growth

4.4 APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Growth

4.5 Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Growth

4.6 Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Growth

## 5 AMERICAS

#### 5.1 Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Country

5.1.1 Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Country (2021-2026)

5.1.2 Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Country (2021-2026)

5.2 Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Type (2021-2026)

5.3 Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## 6 APAC

## 6.1 APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Region

6.1.1 APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Region (2021-2026)

6.1.2 APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Region (2021-2026)

## 6.2 APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Type (2021-2026)

## 6.3 APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## 7 EUROPE

### 7.1 Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) by Country

7.1.1 Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Country (2021-2026)

7.1.2 Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Country (2021-2026)

### 7.2 Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Type (2021-2026)

### 7.3 Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## 8 MIDDLE EAST & AFRICA

### 8.1 Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

## by Country

8.1.1 Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Country (2021-2026)

8.1.2 Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Country (2021-2026)

8.2 Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Type (2021-2026)

8.3 Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Application (2021-2026)

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 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

10.3 Manufacturing Process Analysis of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

10.4 Industry Chain Structure of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Distributors

11.3 Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Customer

## **12 WORLD FORECAST REVIEW FOR GRANULOCYTE MACROPHAGE COLONY STIMULATING FACTOR (GM-CSF) BY GEOGRAPHIC REGION**

12.1 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Market Size Forecast by Region

12.1.1 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Forecast by Region (2027-2032)

12.1.2 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Forecast by Type (2027-2032)

12.7 Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

13.1 Partner Therapeutics

13.1.1 Partner Therapeutics Company Information

13.1.2 Partner Therapeutics Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

13.1.3 Partner Therapeutics Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Partner Therapeutics Main Business Overview

13.1.5 Partner Therapeutics Latest Developments

13.2 Nobelpharma

13.2.1 Nobelpharma Company Information

13.2.2 Nobelpharma Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

13.2.3 Nobelpharma Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Nobelpharma Main Business Overview

13.2.5 Nobelpharma Latest Developments

13.3 Changchun GeneScience Pharmaceutical

13.3.1 Changchun GeneScience Pharmaceutical Company Information

13.3.2 Changchun GeneScience Pharmaceutical Granulocyte Macrophage Colony

## Stimulating Factor (GM-CSF) Product Portfolios and Specifications

13.3.3 Changchun GeneScience Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Changchun GeneScience Pharmaceutical Main Business Overview

13.3.5 Changchun GeneScience Pharmaceutical Latest Developments

## 13.4 North China Pharmaceutical

13.4.1 North China Pharmaceutical Company Information

13.4.2 North China Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

13.4.3 North China Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 North China Pharmaceutical Main Business Overview

13.4.5 North China Pharmaceutical Latest Developments

## 13.5 Amoytop Biotech

13.5.1 Amoytop Biotech Company Information

13.5.2 Amoytop Biotech Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

13.5.3 Amoytop Biotech Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Amoytop Biotech Main Business Overview

13.5.5 Amoytop Biotech Latest Developments

## 13.6 Hainan Unipul Pharmaceutical

13.6.1 Hainan Unipul Pharmaceutical Company Information

13.6.2 Hainan Unipul Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

13.6.3 Hainan Unipul Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Hainan Unipul Pharmaceutical Main Business Overview

13.6.5 Hainan Unipul Pharmaceutical Latest Developments

## 13.7 Harbin Pharmaceutical Group

13.7.1 Harbin Pharmaceutical Group Company Information

13.7.2 Harbin Pharmaceutical Group Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

13.7.3 Harbin Pharmaceutical Group Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Harbin Pharmaceutical Group Main Business Overview

13.7.5 Harbin Pharmaceutical Group Latest Developments

## 13.8 Guangzhou Baiyunshan Pharmaceutical

13.8.1 Guangzhou Baiyunshan Pharmaceutical Company Information

13.8.2 Guangzhou Baiyunshan Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

13.8.3 Guangzhou Baiyunshan Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Guangzhou Baiyunshan Pharmaceutical Main Business Overview

13.8.5 Guangzhou Baiyunshan Pharmaceutical Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Injection

Table 4. Major Players of Inhalation

Table 5. Major Players of Other

Table 6. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Type (2021-2026) & (K Units)

Table 7. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Type (2021-2026)

Table 8. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Type (2021-2026)

Table 10. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sale by Application (2021-2026) & (K Units)

Table 12. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sale Market Share by Application (2021-2026)

Table 13. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Application (2021-2026) & (\$ million)

Table 14. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Application (2021-2026)

Table 15. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sale Price by Application (2021-2026) & (US\$/Unit)

Table 16. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Company (2021-2026) & (K Units)

Table 17. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Company (2021-2026)

Table 18. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Company (2021-2026) & (\$ millions)

Table 19. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Company (2021-2026)

Table 20. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sale Price by Company (2021-2026) & (US\$/Unit)

Table 21. Key Manufacturers Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Producing Area Distribution and Sales Area

Table 22. Players Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Products Offered

Table 23. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Geographic Region (2021-2026) & (K Units)

Table 27. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share Geographic Region (2021-2026)

Table 28. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 29. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Geographic Region (2021-2026)

Table 30. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Country/Region (2021-2026) & (K Units)

Table 31. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Country/Region (2021-2026)

Table 32. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Country/Region (2021-2026) & (\$ millions)

Table 33. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Country/Region (2021-2026)

Table 34. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Country (2021-2026) & (K Units)

Table 35. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Country (2021-2026)

Table 36. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Country (2021-2026) & (\$ millions)

Table 37. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Type (2021-2026) & (K Units)

Table 38. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Application (2021-2026) & (K Units)

Table 39. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Region (2021-2026) & (K Units)

Table 40. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales

## Market Share by Region (2021-2026)

Table 41. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue by Region (2021-2026) & (\$ millions)

Table 42. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Type (2021-2026) & (K Units)

Table 43. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Application (2021-2026) & (K Units)

Table 44. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Country (2021-2026) & (K Units)

Table 45. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Country (2021-2026) & (\$ millions)

Table 46. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Type (2021-2026) & (K Units)

Table 47. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Application (2021-2026) & (K Units)

Table 48. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Country (2021-2026) & (K Units)

Table 49. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Country (2021-2026)

Table 50. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Type (2021-2026) & (K Units)

Table 51. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Application (2021-2026) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Table 53. Key Market Challenges & Risks of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Table 54. Key Industry Trends of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Table 55. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Distributors List

Table 58. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Customer List

Table 59. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Forecast by Region (2027-2032) & (K Units)

Table 60. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 61. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Sales Forecast by Country (2027-2032) & (K Units)

Table 62. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 63. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Forecast by Region (2027-2032) & (K Units)

Table 64. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 65. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Forecast by Country (2027-2032) & (K Units)

Table 66. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 67. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Forecast by Country (2027-2032) & (K Units)

Table 68. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 69. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Forecast by Type (2027-2032) & (K Units)

Table 70. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 71. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Forecast by Application (2027-2032) & (K Units)

Table 72. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 73. Partner Therapeutics Basic Information, Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Manufacturing Base, Sales Area and Its Competitors

Table 74. Partner Therapeutics Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

Table 75. Partner Therapeutics Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 76. Partner Therapeutics Main Business

Table 77. Partner Therapeutics Latest Developments

Table 78. Nobelpharma Basic Information, Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Manufacturing Base, Sales Area and Its Competitors

Table 79. Nobelpharma Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

Table 80. Nobelpharma Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 81. Nobelpharma Main Business

Table 82. Nobelpharma Latest Developments

Table 83. Changchun GeneScience Pharmaceutical Basic Information, Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Manufacturing Base, Sales Area and Its Competitors

Table 84. Changchun GeneScience Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

Table 85. Changchun GeneScience Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 86. Changchun GeneScience Pharmaceutical Main Business

Table 87. Changchun GeneScience Pharmaceutical Latest Developments

Table 88. North China Pharmaceutical Basic Information, Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Manufacturing Base, Sales Area and Its Competitors

Table 89. North China Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

Table 90. North China Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 91. North China Pharmaceutical Main Business

Table 92. North China Pharmaceutical Latest Developments

Table 93. Amoytop Biotech Basic Information, Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Manufacturing Base, Sales Area and Its Competitors

Table 94. Amoytop Biotech Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

Table 95. Amoytop Biotech Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 96. Amoytop Biotech Main Business

Table 97. Amoytop Biotech Latest Developments

Table 98. Hainan Unipul Pharmaceutical Basic Information, Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Manufacturing Base, Sales Area and Its Competitors

Table 99. Hainan Unipul Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

Table 100. Hainan Unipul Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 101. Hainan Unipul Pharmaceutical Main Business

Table 102. Hainan Unipul Pharmaceutical Latest Developments

Table 103. Harbin Pharmaceutical Group Basic Information, Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Manufacturing Base, Sales Area and Its Competitors

Table 104. Harbin Pharmaceutical Group Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

Table 105. Harbin Pharmaceutical Group Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 106. Harbin Pharmaceutical Group Main Business

Table 107. Harbin Pharmaceutical Group Latest Developments

Table 108. Guangzhou Baiyunshan Pharmaceutical Basic Information, Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Manufacturing Base, Sales Area and Its Competitors

Table 109. Guangzhou Baiyunshan Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Product Portfolios and Specifications

Table 110. Guangzhou Baiyunshan Pharmaceutical Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 111. Guangzhou Baiyunshan Pharmaceutical Main Business

Table 112. Guangzhou Baiyunshan Pharmaceutical Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Figure 2. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Growth Rate 2021-2032 (K Units)

Figure 7. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Country/Region (2025)

Figure 10. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Injection

Figure 12. Product Picture of Inhalation

Figure 13. Product Picture of Other

Figure 14. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Type in 2026

Figure 15. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Type (2021-2026)

Figure 16. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Consumed in Infectious Disease Treatment

Figure 17. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Market: Infectious Disease Treatment (2021-2026) & (K Units)

Figure 18. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Consumed in Cancer Treatment Support

Figure 19. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Market: Cancer Treatment Support (2021-2026) & (K Units)

Figure 20. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Consumed in Proteinosis Autoimmune Pulmonary Alveolar

Figure 21. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Market: Proteinosis Autoimmune Pulmonary Alveolar (2021-2026) & (K Units)

Figure 22. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Consumed in Other

Figure 23. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Market: Other (2021-2026) & (K Units)

Figure 24. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sale Market Share by Application (2025)

Figure 25. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Application in 2026

Figure 26. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales by Company in 2026 (K Units)

Figure 27. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Company in 2026

Figure 28. Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue by Company in 2026 (\$ millions)

Figure 29. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Company in 2026

Figure 30. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Geographic Region (2021-2026)

Figure 31. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share by Geographic Region in 2026

Figure 32. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales 2021-2026 (K Units)

Figure 33. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue 2021-2026 (\$ millions)

Figure 34. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales 2021-2026 (K Units)

Figure 35. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue 2021-2026 (\$ millions)

Figure 36. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales 2021-2026 (K Units)

Figure 37. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue 2021-2026 (\$ millions)

Figure 38. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales 2021-2026 (K Units)

Figure 39. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue 2021-2026 (\$ millions)

Figure 40. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Country in 2026

Figure 41. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Market Share by Country (2021-2026)

Figure 42. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Sales Market Share by Type (2021-2026)

Figure 43. Americas Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Sales Market Share by Application (2021-2026)

Figure 44. United States Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Growth 2021-2026 (\$ millions)

Figure 45. Canada Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Growth 2021-2026 (\$ millions)

Figure 46. Mexico Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Growth 2021-2026 (\$ millions)

Figure 47. Brazil Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Growth 2021-2026 (\$ millions)

Figure 48. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Region in 2026

Figure 49. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Market Share by Region (2021-2026)

Figure 50. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Type (2021-2026)

Figure 51. APAC Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Application (2021-2026)

Figure 52. China Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Growth 2021-2026 (\$ millions)

Figure 53. Japan Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Growth 2021-2026 (\$ millions)

Figure 54. South Korea Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Growth 2021-2026 (\$ millions)

Figure 55. Southeast Asia Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 56. India Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Growth 2021-2026 (\$ millions)

Figure 57. Australia Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Growth 2021-2026 (\$ millions)

Figure 58. China Taiwan Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 59. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Country in 2026

Figure 60. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Revenue Market Share by Country (2021-2026)

Figure 61. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Type (2021-2026)

Figure 62. Europe Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Application (2021-2026)

Figure 63. Germany Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 64. France Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 65. UK Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 66. Italy Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 67. Russia Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 68. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Country (2021-2026)

Figure 69. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Type (2021-2026)

Figure 70. Middle East & Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share by Application (2021-2026)

Figure 71. Egypt Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 72. South Africa Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 73. Israel Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 74. Turkey Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 75. GCC Countries Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Growth 2021-2026 (\$ millions)

Figure 76. Manufacturing Cost Structure Analysis of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) in 2026

Figure 77. Manufacturing Process Analysis of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Figure 78. Industry Chain Structure of Granulocyte Macrophage Colony Stimulating Factor (GM-CSF)

Figure 79. Channels of Distribution

Figure 80. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Forecast by Region (2027-2032)

Figure 81. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share Forecast by Region (2027-2032)

Figure 82. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share Forecast by Type (2027-2032)

Figure 83. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share Forecast by Type (2027-2032)

Figure 84. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Sales Market Share Forecast by Application (2027-2032)

Figure 85. Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Revenue Market Share Forecast by Application (2027-2032)

## I would like to order

Product name: Global Granulocyte Macrophage Colony Stimulating Factor (GM-CSF) Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G36C884AFE3CEN.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/G36C884AFE3CEN.html>