

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

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## Abstracts

The global Granulocyte-Colony Stimulating Factor (G-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-Colony Stimulating Factor (G-CSF) is a hematopoietic growth factor that stimulates the production and release of neutrophils, a type of white blood cell critical for fighting infections. G-CSF exists in both short-acting and long-acting forms, each designed to maintain neutrophil counts in patients with conditions like chemotherapy-induced neutropenia. Short-acting G-CSF, such as filgrastim, requires daily administration due to its rapid clearance from the body. In contrast, long-acting G-CSF, like pegfilgrastim, is modified with polyethylene glycol (PEG) to extend its half-life, allowing for less frequent dosing, typically once per chemotherapy cycle.

United States market for Granulocyte-Colony Stimulating Factor (G-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-Colony Stimulating Factor (G-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-Colony Stimulating Factor (G-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-Colony Stimulating Factor (G-CSF) players cover Amgen,

Pfizer, Chugai Pharmaceutical, Tanvex BioPharma, Kashiv BioSciences, 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-Colony Stimulating Factor (G-CSF) Industry Forecast” looks at past sales and reviews total world Granulocyte-Colony Stimulating Factor (G-CSF) sales in 2025, providing a comprehensive analysis by region and market sector of projected Granulocyte-Colony Stimulating Factor (G-CSF) sales for 2026 through 2032. With Granulocyte-Colony Stimulating Factor (G-CSF) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Granulocyte-Colony Stimulating Factor (G-CSF) industry.

This Insight Report provides a comprehensive analysis of the global Granulocyte-Colony Stimulating Factor (G-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-Colony Stimulating Factor (G-CSF) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Granulocyte-Colony Stimulating Factor (G-CSF) market.

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

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

### **Segmentation by Type:**

Long-acting G-CSF

Short-acting G-CSF

**Segmentation by Application:**

Neutropenia

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.

Amgen

Pfizer

Chugai Pharmaceutical

Tanvex BioPharma

Kashiv BioSciences

Sandoz

Teva

Mylan

Coherus BioSciences

Italfarmaco SpA

Evive Biotech

Jiangsu Hengrui Pharmaceuticals

Amoytop Biotech

Qilu Pharmaceutical

CSPC Baike Biopharma

SL Pharm

Lunan Pharmaceutical

Shanghai Sunway Biotech

Changchun GeneScience Pharmaceutical

Harbin Pharmaceutical Group

Hangzhou Jiuyuan Gene Engineering

Kexing Biopharm

North China Pharmaceutical

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

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

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

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

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

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

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

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