

Blood Cell Factors Market Size, Trends, Analysis, and Outlook By Drug (Lenograstim, Filgrastim, Pegfilgrastim), By Treatment (Colony-stimulating Factors, Epoetin Alfa), by Region, Country, Segment, and Companies, 2024-2030

<https://marketpublishers.com/r/B95C0731716FEN.html>

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: B95C0731716FEN

Abstracts

The global Blood Cell Factors market size is poised to register 7.32% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Blood Cell Factors market across By Drug (Lenograstim, Filgrastim, Pegfilgrastim), By Treatment (Colony-stimulating Factors, Epoetin Alfa).

The Blood Cell Factors Market is witnessing significant growth and therapeutic innovation in 2024 and beyond, driven by advancements in stem cell research, regenerative medicine, and cell-based therapies aimed at harnessing the therapeutic potential of blood-derived cells, such as hematopoietic stem cells (HSCs), mesenchymal stem cells (MSCs), and endothelial progenitor cells (EPCs), for the treatment of hematologic disorders, immune-mediated diseases, and cardiovascular conditions. Blood cell factors encompass a diverse range of biologically active molecules, growth factors, and cytokines produced by blood cells, bone marrow stromal cells, and immune cells that play critical roles in hematopoiesis, immune regulation, tissue repair, and vascular homeostasis, offering promising therapeutic targets and biomarkers for disease intervention and clinical translation. Key trends include the development of cell-based therapies, gene editing technologies, and tissue engineering approaches to enhance the therapeutic efficacy, safety, and durability of blood cell-based treatments for hematologic malignancies, autoimmune disorders, and ischemic vascular diseases. Additionally, there is a growing emphasis on translational research, clinical trial innovation, and regulatory pathways to advance blood cell-based therapies

from preclinical development to clinical validation, regulatory approval, and commercialization, addressing key challenges related to cell sourcing, manufacturing scalability, and long-term engraftment in patients. Moreover, collaborative partnerships between academic research institutions, biopharmaceutical companies, and clinical trial networks are essential for advancing blood cell therapy pipelines, conducting multicenter clinical trials, and establishing evidence-based treatment guidelines, fostering innovation and improving patient outcomes in the field of regenerative medicine and cellular therapy.

Blood Cell Factors Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Blood Cell Factors market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Blood Cell Factors survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Blood Cell Factors industry.

Key market trends defining the global Blood Cell Factors demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Blood Cell Factors Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Blood Cell Factors industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Blood Cell Factors companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Blood Cell Factors industry

Leading Blood Cell Factors companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Blood Cell Factors companies.

Blood Cell Factors Market Study- Strategic Analysis Review

The Blood Cell Factors market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Blood Cell Factors Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Blood Cell Factors industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

Blood Cell Factors Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Blood Cell Factors Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Blood Cell Factors market segments. Similarly, Strong end-user demand is encouraging Canadian Blood Cell Factors companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Blood Cell Factors market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Blood Cell Factors Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Blood Cell Factors industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Blood Cell Factors market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Blood Cell Factors Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Blood Cell Factors in Asia Pacific. In particular, China, India, and South East Asian Blood Cell Factors markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth

interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Blood Cell Factors Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Blood Cell Factors Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Blood Cell Factors market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Blood Cell Factors.

Blood Cell Factors Market Company Profiles

The global Blood Cell Factors market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Abbott Lab., Beckman Coulter, Biochem, Boule Diagnostics, EdanRayto, Erma Inc, Horiba Abx, Nihon Kohden, Orphee

Recent Blood Cell Factors Market Developments

The global Blood Cell Factors market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Blood Cell Factors Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast)

Blood Cell Factors Market Size, Trends, Analysis, and Outlook By Drug (Lenograstim, Filgrastim, Pegfilgrastim)...

Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Drug

Lenograstim

Filgrastim

Pegfilgrastim

By Treatments

Colony-stimulating Factors

Epoetin Alfa

Geographical Segmentation:

Blood Cell Factors Market Size, Trends, Analysis, and Outlook By Drug (Lenograstim, Filgrastim, Pegfilgrastim)...

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Abbott Lab.

Beckman Coulter

Biochem

Boule Diagnostics

EdanRayto

Erma Inc

Horiba Abx

Nihon Kohden

Orphee

Formats Available: Excel, PDF, and PPT

Contents

1. EXECUTIVE SUMMARY

- 1.1 Blood Cell Factors Market Overview and Key Findings, 2024
- 1.2 Blood Cell Factors Market Size and Growth Outlook, 2021- 2030
- 1.3 Blood Cell Factors Market Growth Opportunities to 2030
- 1.4 Key Blood Cell Factors Market Trends and Challenges
 - 1.4.1 Blood Cell Factors Market Drivers and Trends
 - 1.4.2 Blood Cell Factors Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Blood Cell Factors Companies

2. BLOOD CELL FACTORS MARKET SIZE OUTLOOK TO 2030

- 2.1 Blood Cell Factors Market Size Outlook, USD Million, 2021- 2030
- 2.2 Blood Cell Factors Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

3. BLOOD CELL FACTORS MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
 - * Threat of New Entrants
 - * Threat of Substitutes
 - * Intensity of Competitive Rivalry
 - * Bargaining Power of Buyers
 - * Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

4. BLOOD CELL FACTORS MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
 - By Drug
 - Lenograstim
 - Filgrastim
 - Pegfilgrastim

By Treatments

Colony-stimulating Factors

Epoetin Alfa

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

5. REGION-WISE MARKET OUTLOOK TO 2030

5.1 Key Findings for Asia Pacific Blood Cell Factors Market, 2025

5.2 Asia Pacific Blood Cell Factors Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Blood Cell Factors Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Blood Cell Factors Market, 2025

5.5 Europe Blood Cell Factors Market Size Outlook by Type, 2021- 2030

5.6 Europe Blood Cell Factors Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Blood Cell Factors Market, 2025

5.8 North America Blood Cell Factors Market Size Outlook by Type, 2021- 2030

5.9 North America Blood Cell Factors Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Blood Cell Factors Market, 2025

5.11 South America Pacific Blood Cell Factors Market Size Outlook by Type, 2021- 2030

5.12 South America Blood Cell Factors Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Blood Cell Factors Market, 2025

5.14 Middle East Africa Blood Cell Factors Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Blood Cell Factors Market Size Outlook by Application, 2021- 2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

6.1 US Blood Cell Factors Market Size Outlook and Revenue Growth Forecasts

6.2 US Blood Cell Factors Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Blood Cell Factors Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Blood Cell Factors Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Blood Cell Factors Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Blood Cell Factors Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

- 6.12 UK Blood Cell Factors Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Blood Cell Factors Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Blood Cell Factors Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Blood Cell Factors Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Blood Cell Factors Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Blood Cell Factors Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Blood Cell Factors Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Blood Cell Factors Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Blood Cell Factors Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Blood Cell Factors Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Blood Cell Factors Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Blood Cell Factors Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Blood Cell Factors Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Blood Cell Factors Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Blood Cell Factors Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Blood Cell Factors Industry Drivers and Opportunities

7. BLOOD CELL FACTORS MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

8. BLOOD CELL FACTORS COMPANY PROFILES

Blood Cell Factors Market Size, Trends, Analysis, and Outlook By Drug (Lenograstim, Filgrastim, Pegfilgrastim)...

8.1 Profiles of Leading Blood Cell Factors Companies in the Market

8.2 Business Descriptions, SWOT Analysis, and Growth Strategies

8.3 Financial Performance and Key Metrics

Abbott Lab.

Beckman Coulter

Biochem

Boule Diagnostics

EdanRayto

Erma Inc

Horiba Abx

Nihon Kohden

Orphee

9. APPENDIX

9.1 Scope of the Report

9.2 Research Methodology and Data Sources

9.3 Glossary of Terms

9.4 Market Definitions

9.5 Contact Information

I would like to order

Product name: Blood Cell Factors Market Size, Trends, Analysis, and Outlook By Drug (Lenograstim, Filgrastim, Pegfilgrastim), By Treatment (Colony-stimulating Factors, Epoetin Alfa), by Region, Country, Segment, and Companies, 2024-2030

Product link: <https://marketpublishers.com/r/B95C0731716FEN.html>

Price: US\$ 3,980.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/B95C0731716FEN.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