

# Plasma Protease C1 Inhibitor Market Size, Trends, Analysis, and Outlook By Drug (C1-inhibitors, Kallikrein Inhibitor, Selective Bradykinin B2 Receptor Antagonist), By Dosage Form (Lyphophlised, Injectables), By End-User (Hospital pharmacy, Retail pharmacy, Online pharmacy), by Region, Country, Segment, and Companies, 2024-2030

<https://marketpublishers.com/r/P27258E0DA36EN.html>

Date: March 2024

Pages: 190

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

ID: P27258E0DA36EN

## Abstracts

The global Plasma Protease C1 Inhibitor market size is poised to register 8.06% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Plasma Protease C1 Inhibitor market By Drug (C1-inhibitors, Kallikrein Inhibitor, Selective Bradykinin B2 Receptor Antagonist), By Dosage Form (Lyphophlised, Injectables), By End-User (Hospital pharmacy, Retail pharmacy, Online pharmacy).

The future of plasma protease C1 inhibitor therapy is shaped by advancements in biotechnology, protein engineering, and therapeutic applications to address unmet medical needs in hereditary angioedema (HAE) and other complement-mediated disorders. Key trends include the development of next-generation recombinant C1 inhibitor proteins, monoclonal antibodies, and small molecule inhibitors that target specific components of the complement cascade, offering improved efficacy, safety, and convenience compared to traditional plasma-derived C1 inhibitor products. Additionally, there is growing interest in novel gene therapy approaches, RNA interference technologies, and gene editing techniques to modulate complement activity, restore functional C1 inhibitor levels, and prevent angioedema attacks in patients with HAE, providing potential curative treatments and long-term disease management options. Moreover, there is increasing collaboration between academia, industry, and patient

advocacy groups to advance research, clinical development, and access to innovative plasma protease C1 inhibitor therapies, driving innovation and transformation in the field of complement therapeutics for rare and life-threatening diseases..

## Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor industry.

## Key market trends defining the global Plasma Protease C1 Inhibitor 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.

## Plasma Protease C1 Inhibitor Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

## Key strategies adopted by companies within the Plasma Protease C1 Inhibitor industry

Leading Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor companies.

### Plasma Protease C1 Inhibitor Market Study- Strategic Analysis Review

The Plasma Protease C1 Inhibitor 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.

### Plasma Protease C1 Inhibitor Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Plasma Protease C1 Inhibitor 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.

### Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor market segments. Similarly, Strong end-user demand is encouraging Canadian Plasma Protease C1 Inhibitor companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Plasma Protease C1 Inhibitor market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

## Europe Plasma Protease C1 Inhibitor Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor in Asia Pacific. In particular, China, India, and South East Asian Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor 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 Plasma Protease C1 Inhibitor market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Plasma Protease C1 Inhibitor.

#### Plasma Protease C1 Inhibitor Market Company Profiles

The global Plasma Protease C1 Inhibitor 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 Bausch Health Companies Inc., Bio Techne Corp., BioCryst Pharmaceuticals Inc., Biosynth Ltd., Bristol Myers Squibb Co., Cayman Chemical, CSL Ltd., FibroGen Inc., Fresenius SE and Co. KGaA, Gilead Sciences Inc., Ionis Pharmaceuticals Inc., KalVista Pharmaceuticals Inc., Merck KGaA, Novartis AG, Pharming Group NV, Sino Biological Inc., Takeda Pharmaceutical Co. Ltd., Thermo Fisher Scientific Inc., Vertex Pharmaceuticals Inc..

#### Recent Plasma Protease C1 Inhibitor Market Developments

The global Plasma Protease C1 Inhibitor market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

## Plasma Protease C1 Inhibitor Market Report Scope

Parameters: Revenue, Volume Price

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

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Bausch Health Companies Inc.

Bio Techne Corp.

BioCryst Pharmaceuticals Inc.

Biosynth Ltd.

Bristol Myers Squibb Co.

Cayman Chemical

CSL Ltd.

FibroGen Inc.

Fresenius SE and Co. KGaA

Gilead Sciences Inc.

Ionis Pharmaceuticals Inc.



KalVista Pharmaceuticals Inc.

Merck KGaA

Novartis AG

Pharming Group NV

Sino Biological Inc.

Takeda Pharmaceutical Co. Ltd.

Thermo Fisher Scientific Inc.

Vertex Pharmaceuticals Inc.

Formats Available: Excel, PDF, and PPT

## Contents

### **1. EXECUTIVE SUMMARY**

- 1.1 Plasma Protease C1 Inhibitor Market Overview and Key Findings, 2024
- 1.2 Plasma Protease C1 Inhibitor Market Size and Growth Outlook, 2021- 2030
- 1.3 Plasma Protease C1 Inhibitor Market Growth Opportunities to 2030
- 1.4 Key Plasma Protease C1 Inhibitor Market Trends and Challenges
  - 1.4.1 Plasma Protease C1 Inhibitor Market Drivers and Trends
  - 1.4.2 Plasma Protease C1 Inhibitor Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Plasma Protease C1 Inhibitor Companies

### **2. PLASMA PROTEASE C1 INHIBITOR MARKET SIZE OUTLOOK TO 2030**

- 2.1 Plasma Protease C1 Inhibitor Market Size Outlook, USD Million, 2021- 2030
- 2.2 Plasma Protease C1 Inhibitor Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### **3. PLASMA PROTEASE C1 INHIBITOR 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. PLASMA PROTEASE C1 INHIBITOR MARKET SEGMENTATION ANALYSIS AND OUTLOOK**

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - By Type
    - Stationary 3D and 4D Ultrasound Devices
    - Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

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 Plasma Protease C1 Inhibitor Market, 2025

5.2 Asia Pacific Plasma Protease C1 Inhibitor Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Plasma Protease C1 Inhibitor Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Plasma Protease C1 Inhibitor Market, 2025

5.5 Europe Plasma Protease C1 Inhibitor Market Size Outlook by Type, 2021- 2030

5.6 Europe Plasma Protease C1 Inhibitor Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Plasma Protease C1 Inhibitor Market, 2025

5.8 North America Plasma Protease C1 Inhibitor Market Size Outlook by Type, 2021- 2030

- 5.9 North America Plasma Protease C1 Inhibitor Market Size Outlook by Application, 2021- 2030
- 5.10 Key Findings for South America Plasma Protease C1 Inhibitor Market, 2025
- 5.11 South America Pacific Plasma Protease C1 Inhibitor Market Size Outlook by Type, 2021- 2030
- 5.12 South America Plasma Protease C1 Inhibitor Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Plasma Protease C1 Inhibitor Market, 2025
- 5.14 Middle East Africa Plasma Protease C1 Inhibitor Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Plasma Protease C1 Inhibitor Market Size Outlook by Application, 2021- 2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

- 6.1 US Plasma Protease C1 Inhibitor Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Plasma Protease C1 Inhibitor Industry Drivers and Opportunities

- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Plasma Protease C1 Inhibitor Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Plasma Protease C1 Inhibitor Industry Drivers and Opportunities

## **7. PLASMA PROTEASE C1 INHIBITOR MARKET OUTLOOK ACROSS SCENARIOS**

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

## **8. PLASMA PROTEASE C1 INHIBITOR COMPANY PROFILES**

- 8.1 Profiles of Leading Plasma Protease C1 Inhibitor Companies in the Market
  - 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
  - 8.3 Financial Performance and Key Metrics
- Bausch Health Companies Inc.  
Bio Techne Corp.  
BioCryst Pharmaceuticals Inc.  
Biosynth Ltd.  
Bristol Myers Squibb Co.

Cayman Chemical  
CSL Ltd.  
FibroGen Inc.  
Fresenius SE and Co. KGaA  
Gilead Sciences Inc.  
Ionis Pharmaceuticals Inc.  
KalVista Pharmaceuticals Inc.  
Merck KGaA  
Novartis AG  
Pharming Group NV  
Sino Biological Inc.  
Takeda Pharmaceutical Co. Ltd.  
Thermo Fisher Scientific Inc.  
Vertex Pharmaceuticals Inc.

## **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

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