

Plasma Protease C1-Inhibitor Market Forecast To 2034 – For Business Leaders, Analysts, And Strategic Teams

*The Business Research Company's
Plasma Protease C1-Inhibitor Global
Market Report 2025 – Market Size,
Trends, And Global Forecast 2025-2034*

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/EINPresswire.com/ -- How Big Is The
Global Plasma Protease C1-Inhibitor
Market Expected To Grow?

The plasma protease C1-inhibitor market has shown substantial growth in recent years. The market size is set to increase from \$3.37 billion in 2024 to \$3.85 billion in 2025, reflecting a compound annual growth rate CAGR of 14.4%. Several factors have contributed to this growth,



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including the increasing prevalence of hereditary angioedema, heightened awareness about rare genetic disorders, a surge in demand for plasma-derived biologics, rising diagnostic rates for C1-inhibitor deficiency, and growing adoption of replacement therapy in emergency care.

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What Is Its Annual Growth Rate Of The Plasma Protease C1-Inhibitor Market?

Forecasted market growth is equally impressive. The plasma protease c1-inhibitor market is predicted to grow to \$6.53 billion by 2029 at a CAGR of 14.1%. This forecasted growth can be attributed to an increasing focus on personalized medicine, developments in the pipeline for C1-inhibitor therapies in clinical trials, rising demand for prophylactic treatment options, increased availability of home-based C1-inhibitor infusion therapies, and growing awareness of C1-inhibitor deficiencies in surgical operations.

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What Is Driving The [Growth Of The Plasma Protease C1-Inhibitor Market](#)?

Investments in rare disease research represent a significant driver for this market's growth. These conditions annually affect fewer than 1 in 2,000 individuals globally and are often chronic, progressive, and can be life-threatening. Investments in rare diseases are primarily driven by the recognition of unmet medical needs and the potential for high returns through regulatory incentives such as orphan drug designation, market exclusivity, and reduced development costs. This focus is driving the development of plasma protease C1-inhibitors to address hereditary angioedema and other rare conditions where C1-inhibitor deficiencies cause severe symptoms, thereby accelerating the availability of targeted therapies.

Which Leading Companies Are Driving The Growth Of The Plasma Protease C1-Inhibitor Market Share?

Key industry players in the plasma protease c1-inhibitor market include Takeda Pharmaceutical Company Limited, CSL Behring LLC, Sigma-Aldrich Co. LLC, Octapharma AG, Bio-Techne Corp, Ionis Pharmaceuticals Inc., Sanquin, Biotest AG, BioCryst Pharmaceuticals Inc., Pharming Group N.V., Sino Biological Inc, Cayman Chemical, Enzo Life Sciences Inc, KalVista Pharmaceuticals Inc., Santa Cruz Biotechnology Inc, Pharvaris N.V., Attune Pharmaceuticals Inc., Biorbyt Ltd, Adverum Biotechnologies Inc, Lev Pharmaceuticals.

How Is The [Global Plasma Protease C1-Inhibitor Market Segmented](#)?

The plasma protease C1-inhibitor market is segmented as follows:

- 1 By Drug Class: C1-Inhibitors, C1-Esterase Inhibitor, Recombinant Inhibitor, Kallikrein Inhibitor, Selective Bradykinin B2 Receptor Antagonist
- 2 By Dosage Form: Lyphophlised, Injectables
- 3 By Distribution Channel: Hospital Pharmacies, Retail Pharmacies, Online Pharmacies

Subsegments:

- 1 By C1-Inhibitors: Plasma-Derived C1-Inhibitor, Recombinant C1-Inhibitor
- 2 By C1-Esterase Inhibitor: Intravenous IV C1-Esterase Inhibitor, Subcutaneous SC C1-Esterase Inhibitor
- 3 By Recombinant Inhibitor: Recombinant Human C1-Inhibitor, Recombinant Analog Inhibitor
- 4 By Kallikrein Inhibitor: Plasma Kallikrein Inhibitor, Oral Kallikrein Inhibitor
- 5 By Selective Bradykinin B2 Receptor Antagonist: Injectable B2 Receptor Antagonist, Oral B2 Receptor Antagonist

What Are The Leading Region In The Plasma Protease C1-Inhibitor Market?

Regional Insights: In 2024, North America was the largest regional market for plasma protease C1-inhibitors. During the forecast period, the fastest growth is expected from the Asia-Pacific region. The regions covered in the report include Asia-Pacific, Western Europe, Eastern Europe,

North America, South America, Middle East, and Africa.

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