

# Global Protein 3D Structure Analysis Market 2023-2029

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## Abstracts

Proteins need a 3-dimensional structure because they act as enzymes and building blocks for cells. Proteins serve an important function as the structural units of cells. Just like bricks have a specific shape to provide structure to our homes, proteins have a specific shape to provide structure for cells. The latest analysis predicts global protein 3D structure analysis market will grow from USD 1,117 million in 2022 to USD 1,922 million by 2029, achieving a CAGR of 8.1 percent, according to the latest edition of the Global Protein 3D Structure Analysis Market Report.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global protein 3D structure analysis market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the product, end user, and region. The global market for protein 3D structure analysis can be segmented by product: consumables, instruments, software. According to the research, the consumables segment had the largest share in the global protein 3D structure analysis market. Protein 3D structure analysis market is further segmented by end user: academia and research institutes, pharmaceutical and biotechnology companies, others. In 2022, the pharmaceutical and biotechnology companies segment made up the largest share of revenue generated by the protein 3D structure analysis market. Based on region, the protein 3D structure analysis market is segmented into: North America, Europe, Asia-Pacific, Rest of the World (RoW). Among these, North America was accounted for the highest revenue generator in 2022.

The consumables market is further segmented into cryo-EM consumables, NMR consumables, X-ray crystallography consumables. The latest analysis indicates that the X-ray crystallography consumables segment occupied the largest share of this market in 2022 and is expected to draw the highest demand in coming years. Furthermore, the instruments market has been categorized into cryo-EM instruments, NMR instruments, X-ray crystallography instruments. Globally, the X-ray crystallography instruments segment made up the largest share of the protein 3D structure analysis market.

## Market Segmentation

By product: consumables, instruments, software

By end user: academia and research institutes, pharmaceutical and biotechnology companies, others

By region: North America, Europe, Asia-Pacific, Rest of the World (RoW)

The report also provides analysis of the key companies of the industry and their detailed company profiles including ARINAX SAS, Bruker Corporation, Cambridge Isotope Laboratories, Inc. (CIL), Chemical Computing Group, Dassault Systemes SE, DNASTAR, Inc., Hampton Research Corp., Jena Bioscience GmbH, JEOL Ltd., Malvern Panalytical Ltd. (Spectris plc), Merck KGaA, Molecular Dimensions Limited, Rigaku Corporation, Schrodinger, Inc., Thermo Fischer Scientific Inc., among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.

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## Scope of the Report

To analyze and forecast the market size of the global protein 3D structure analysis market.

To classify and forecast the global protein 3D structure analysis market based on product, end user, region.

To identify drivers and challenges for the global protein 3D structure analysis market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global protein 3D structure analysis market.

To identify and analyze the profile of leading players operating in the global protein 3D structure analysis market.

### Why Choose This Report

Gain a reliable outlook of the global protein 3D structure analysis market forecasts from 2023 to 2029 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

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## **PART 8. KEY COMPANIES**

ARINAX SAS

Bruker Corporation

Cambridge Isotope Laboratories, Inc. (CIL)

Chemical Computing Group

Dassault Systemes SE

DNASTAR, Inc.

Hampton Research Corp.

Jena Bioscience GmbH

JEOL Ltd.

Malvern Panalytical Ltd. (Spectris plc)

Merck KGaA

Molecular Dimensions Limited

Rigaku Corporation

Schrodinger, Inc.

Thermo Fischer Scientific Inc.

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