

Protein Purification and Isolation Market Report 2021, Size, Share, Growth and Forecast 2026

SHERIDAN, WYOMING, UNITED STATES, September 2, 2021 /EINPresswire.com/ -- According to the latest report by IMARC Group, titled "[Protein Purification and Isolation Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2021-2026](#)," the market is expected to grow at a CAGR of around 8% during 2021-2026.

Protein purification and isolation represent the series of processes undertaken to isolate a type of protein from a complex mixture of cells, organisms, or tissues. Such methods are mandatory for performing protein studies, which isolate, concentrate, stabilize, and remove various impurities, such as nucleic acid, viruses, endotoxins, etc. They are mainly utilized for the classification of the function, structure, and interactions of the protein. Some common examples of protein purification and isolation procedures include affinity chromatography, proteomics, immunoprecipitation, enzyme assay, etc.



Protein Purification and Isolation Market

As the novel coronavirus (COVID-19) crisis takes over the world, we are continuously tracking the changes in the markets, as well as the industry behaviours of the consumers globally and our estimates about the latest market trends and forecasts are being done after considering the impact of this pandemic.

Protein Purification and Isolation Market Trends:

The expanding pharmaceutical industry across the globe is among the primary factors driving the protein purification and isolation market. Moreover, the governing bodies of numerous countries are launching favorable initiatives to provide tax incentives, grants, investment-friendly regulations, etc. This, in turn, is encouraging manufacturers to invest in R&D activities for

developing novel [drugs](#), which is stimulating the market growth. Besides this, the escalating need for identifying new ligands and developing purification kits to screen, prepare, purify, and concentrate protein samples is further catalyzing the product demand. Additionally, several technological advancements, including the introduction of magnetic and protein beads, automated analyzers, ligand tagging systems, etc., are also augmenting the global market. Furthermore, the increasing number of preclinical trials outsourced by drug development companies, coupled with various research initiatives in academic institutes for functional and structural proteomics, are expected to fuel the protein purification and isolation market over the forecasted period.

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Protein Purification and Isolation Market 2021-2026 Analysis and Segmentation:

Competitive Landscape:

The competitive landscape of the market has been studied in the report with the detailed profiles of the key players operating in the market.

Abcam plc, Agilent Technologies Inc., Bio-Rad Laboratories Inc., General Electric Company, Merck KGaA, Norgen Biotek Corp., Promega Corporation, Purolite, Qiagen N.V. and Thermo Fisher Scientific Inc.

The report has segmented the market on the basis on region, disc type, material type and end user.

Breakup by Technology:

Ultrafiltration

Precipitation

Preparative Chromatography

oAffinity Chromatography

oIon Exchange Chromatography

oReverse-Phase Chromatography

oHydrophobic Charge Induction Chromatography

oSize Exclusion Chromatography

Electrophoresis

oGel Electrophoresis

oIsoelectric Focusing Electrophoresis

oCapillary Electrophoresis

Western Blotting

Dialysis and Diafiltration

Centrifugation

Breakup by Product:

Instruments

Consumables

- oProtein Purification Kits
- oProtein Purification Reagents
- oPacked Columns
- oProtein Purification Resins
- oMagnetic Beads
- oOthers

Breakup by Application:

- Drug Screening
- Protein-Protein Interaction Studies
- Biomarker Discovery
- Target Identification
- [Disease Diagnostics](#) and Monitoring
- Protein Therapeutics

Breakup by End User:

- Hospitals and Diagnostic Centers
- Academic Research Institutes
- Pharmaceutical and Biotechnology Companies
- Contract Research Organisations (CROs)

Breakup by Region:

- North America: (United States, Canada)
- Asia Pacific: (China, Japan, India, South Korea, Australia, Indonesia, Others)
- Europe: (Germany, France, United Kingdom, Italy, Spain, Russia, Others)
- Latin America: (Brazil, Mexico, Others)
- Middle East and Africa

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Key highlights of the report:

- Market Performance (2015-2020)
- Market Outlook (2021-2026)

- Porter's Five Forces Analysis
- Market Drivers and Success Factors
- SWOT Analysis
- Value Chain
- Comprehensive Mapping of the Competitive Landscape

If you need specific information that is not currently within the scope of the report, we can provide it to you as a part of the customization.

If you want latest primary and secondary data (2021-2026) with Cost Module, Business Strategy, Distribution Channel, etc. Click request free sample report, published report will be delivered to you in PDF format via email within 24 to 48 hours of receiving full payment.

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Elena Anderson
IMARC Group
+1 631-791-1145
[email us here](#)

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