

Global Fast Protein Liquid Chromatography (FPLC) Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/F9F3E1D37A45EN.html>

Date: December 2025

Pages: 73

Price: US\$ 3,480.00 (Single User License)

ID: F9F3E1D37A45EN

Abstracts

According to our (Global Info Research) latest study, the global Fast Protein Liquid Chromatography (FPLC) market size was valued at US\$ 350 million in 2024 and is forecast to a readjusted size of USD 546 million by 2031 with a CAGR of 6.6% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Fast protein liquid chromatography (FPLC) is a type of liquid chromatography that provides high resolution by small-diameter stationary phases for protein characterization and separation. The technique features high loading capacity, biocompatible buffer systems, fast flow rates, and stationary phases for common chromatography modes (e.g., gel filtration, ion exchange, reversed phase, and affinity chromatography). The system enables reproducible separation by incorporating a high level of automation including samplers, gradient program control, and peak collection. FPLC allows the users to monitor several parameters at a time such as UV level, pH, and conductance and it allows for multiple columns to be run in tandem; therefore, minimizing the time needed to isolate pure protein. The method is applicable to proteins as well as other kinds of biological samples including oligonucleotides and plasmids.

This report is a detailed and comprehensive analysis for global Fast Protein Liquid Chromatography (FPLC) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand

trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Fast Protein Liquid Chromatography (FPLC) market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Fast Protein Liquid Chromatography (FPLC) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Fast Protein Liquid Chromatography (FPLC) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Fast Protein Liquid Chromatography (FPLC) market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Fast Protein Liquid Chromatography (FPLC)
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Fast Protein Liquid Chromatography (FPLC) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include GE Healthcare, Cytiva, Bio-Rad, Thermo Fisher Scientific, KNAUER, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Fast Protein Liquid Chromatography (FPLC) market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Flow Rate 1ml/min

Flow Rate 50ml/min

Others

Market segment by Application

Pharmaceutical and Biological

Public Sector

Industrial Sector

Others

Major players covered

GE Healthcare

Cytiva

Bio-Rad

Thermo Fisher Scientific

KNAUER

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Fast Protein Liquid Chromatography (FPLC) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fast Protein Liquid Chromatography (FPLC), with price, sales quantity, revenue, and global market share of Fast Protein Liquid Chromatography (FPLC) from 2020 to 2025.

Chapter 3, the Fast Protein Liquid Chromatography (FPLC) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fast Protein Liquid Chromatography (FPLC) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Fast Protein Liquid Chromatography (FPLC) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Fast Protein

Liquid Chromatography (FPLC).

Chapter 14 and 15, to describe Fast Protein Liquid Chromatography (FPLC) sales channel, distributors, customers, research findings and conclusion.

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