

# **Plant-Based Protein Market Forecasts to 2032 – Global Analysis By Product (Protein Powders & Supplements, Ready-to-Drink Beverages, Meat Alternatives, Dairy Alternatives, Snacks & Bars and Other Products), Source, Form, Distribution Channel, Application and By Geography**

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## **Abstracts**

According to Statistics MRC, the Global Plant-Based Protein Market is accounted for \$14.81 billion in 2025 and is expected to reach \$26.90 billion by 2032 growing at a CAGR of 8.9% during the forecast period. Plant-based protein refers to protein derived from plant sources such as legumes, grains, nuts, seeds, and certain vegetables, rather than from animal-based products. It is rich in essential amino acids, though some sources may need to be combined to form a complete protein profile. Plant-based proteins are valued for their nutritional benefits, including high fiber content, lower saturated fat, and the presence of vitamins, minerals, and antioxidants. They are widely used in vegetarian, vegan, and flexitarian diets to support muscle growth, repair.

According to a Mintel survey of 1000 respondents on the frequency of food behaviors, 33% of Indians limit their meat consumption all the time.

Market Dynamics:

Driver:

Rising health awareness

Consumers are increasingly recognizing the benefits of plant-based diets for weight

management, heart health, and overall wellness. Awareness of the risks associated with excessive animal protein consumption, such as cholesterol and cardiovascular issues, is pushing people toward plant-based alternatives. Social media, health campaigns, and nutritional education are amplifying knowledge about protein sources from plants. The demand for clean-label and natural products is encouraging manufacturers to innovate in plant-based protein offerings. As a result, more consumers are shifting toward plant-based diets, boosting market growth.

#### Restraint:

##### High processing costs

Expensive processing technologies make it difficult for smaller companies to enter or compete in the market. These costs often translate into higher retail prices, limiting consumer adoption, especially in price-sensitive regions. Advanced techniques required for texture, flavor, and nutritional enhancement further add to operational costs. High processing expenses also restrict investment in research and development, slowing product innovation. Overall, these financial pressures hinder market growth and the widespread acceptance of plant-based protein products.

#### Opportunity:

##### Innovation in product development

Companies are creating diverse and flavorful products that appeal to a broader consumer base. Advances in processing technologies enhance texture, taste, and nutritional profile, making plant-based proteins more competitive with animal-based options. Functional ingredients and fortification improve health benefits, attracting health-conscious consumers. Novel product formats, such as ready-to-drink beverages and snack bars, increase convenience and adoption. Continuous innovation fosters market differentiation, strengthens brand loyalty, and expands market growth opportunities globally.

#### Threat:

##### Taste & texture limitations

Compared to animal-based proteins, many consumers find plant-based products less appetising, which discourage them from making repeat purchases. Textures that are

uneven, chalky or grainy lower the customer satisfaction overall. Products become less competitive as a result of flavor enhancement and masking, which raise production costs. Additionally, these sensory issues restrict the development of new products in markets such as snacks and drinks. As a result, despite growing knowledge of sustainability and health issues, consumer adoption slows and limits industry growth.

#### Covid-19 Impact:

The Covid-19 pandemic significantly influenced the plant-based protein market, driving demand due to heightened consumer focus on health, immunity, and sustainable diets. Supply chain disruptions initially affected raw material sourcing and production, but e-commerce growth and direct-to-consumer sales channels mitigated the impact. Lockdowns encouraged home cooking, boosting interest in plant-based alternatives. Foodservice sector slowdowns shifted consumption patterns toward retail products. Increased awareness of zoonotic diseases also encouraged the adoption of plant-based options, reinforcing the market's long-term growth potential despite short-term logistical and operational challenges.

The dairy alternatives segment is expected to be the largest during the forecast period

The dairy alternatives segment is expected to account for the largest market share during the forecast period due to the rising demand for lactose-free and vegan-friendly products. Increasing consumer awareness of health benefits and environmental sustainability drives adoption of plant-based milk, yogurt, and cheese. Innovation in taste, texture, and nutritional value attracts a broader consumer base, including flexitarian. Retail expansion and online availability make these products more accessible globally. Growing collaborations between brands and foodservice providers further accelerate market growth in this segment.

The online retail segment is expected to have the highest CAGR during the forecast period

Over the forecast period, the online retail segment is predicted to witness the highest growth rate by providing easy access to a wide variety of products for consumers. E-commerce platforms enable convenient home delivery, attracting busy and health-conscious buyers. Online channels offer detailed product information, reviews, and comparisons, enhancing consumer confidence. Promotions and discounts through digital platforms further boost sales and brand visibility. Overall, the growth of online retail expands market reach and encourages higher consumption of plant-based protein

products.

Region with largest share:

During the forecast period, the North America region is expected to hold the largest market share driven by strong consumer demand for clean-label, non-GMO, and allergen-free products. The United States and Canada are leading the shift toward sustainable protein alternatives due to environmental concerns and ethical eating trends. The region has a robust presence of established food manufacturers and start-ups innovating in plant protein beverages, snacks, and meat analogs. Advanced food processing technologies and a well-developed retail infrastructure enhance accessibility. Growing flexitarian and vegan populations, coupled with high-profile endorsements and aggressive marketing, are encouraging mainstream adoption, while regulatory approvals foster new product development and market expansion.

Region with highest CAGR:

Over the forecast period, the Asia Pacific region is anticipated to exhibit the highest CAGR fuelled by rising health awareness, urbanization, and increasing lactose intolerance cases. Countries such as China, India, Japan, and Australia are witnessing a surge in vegan and vegetarian lifestyles. Government initiatives promoting sustainable food sources and growing investments in plant protein processing technologies further support the sector. The region also benefits from traditional diets rich in plant ingredients, making adoption smoother. Innovation in soy, pea, and rice protein products, along with the entry of global brands into local markets, is boosting product diversity and consumer acceptance across multiple demographics.

Key players in the market

Some of the key players in Plant-Based Protein Market include Archer Daniels Midland Company, Cargill, Incorporated, Roquette Frères, Ingredion Incorporated, Tate & Lyle PLC, DuPont de Nemours, Inc., Burcon NutraScience Corporation, Axiom Foods, Inc., Puris Proteins, LLC, Glanbia PLC, Kerry Group PLC, Cosucra Groupe Warcoing SA, Emsland Group, CHS Inc., BENEIO GmbH, Aminola B.V., Shandong Jianyuan Foods Co., Ltd. and Wilmar International Limited.

Key Developments:

In May 2025, Roquette completed the acquisition of IFF Pharma Solutions, a global

producer of excipients for oral dosage forms. This move strengthens Roquette's position in the pharmaceutical sector, enabling it to offer a more comprehensive range of plant-based ingredients for health and nutrition applications.

In April 2024, Cargill entered a commercial partnership with Voyage Foods, a California-based food tech company, to develop and scale allergen-free, cocoa-free chocolate and nut-free spreads. Under this collaboration, Cargill serves as Voyage Foods' global distributor, aiming to expand its confectionery portfolio with products that are free of nut or dairy allergens.

In January 2024, ADM acquired FDL, a UK-based producer of flavor and functional ingredient systems for the food and beverage industries. The acquisition enhances ADM's capabilities in flavor solutions, complementing its plant-based protein offerings.

#### Products Covered:

Protein Powders & Supplements

Ready-to-Drink Beverages

Meat Alternatives

Dairy Alternatives

Snacks & Bars

Other Products

#### Sources Covered:

Pea Protein

Rice Protein

Wheat Protein

Other Sources

**Forms Covered:**

Powder

Liquid

Concentrate/Isolate

Textured

**Distribution Channels Covered:**

Supermarkets/Hypermarkets

Specialty Stores

Online Retail

Other Distribution Channels

**Applications Covered:**

Food & Beverages

Sports & Nutrition

Dietary Supplements

Infant & Baby Food

Other Applications

**Regions Covered:**

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

- Market share assessments for the regional and country-level segments
- Strategic recommendations for the new entrants
- Covers Market data for the years 2024, 2025, 2026, 2028, and 2032
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

#### Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

#### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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