

# Global Proteases for Meat Processing Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Proteases for Meat Processing market size was valued at US\$ 221 million in 2025 and is forecast to a readjusted size of US\$ 341 million by 2032 with a CAGR of 6.6% during review period.

Proteases for Meat Processing market is a specialized segment within the broader food enzyme industry, focusing on enzymatic solutions that hydrolyze proteins to improve meat texture, tenderness, yield, and processing efficiency. These proteases—derived from microbial, plant, or animal sources—are widely used in industrial meat processing, food service, and value-added meat product manufacturing. Typical applications include tenderization of low-value cuts, restructuring of meat products, and enhancement of marination efficiency.

From a market size perspective, the sector demonstrates a moderate scale but strong value density. In 2025, global consumption is estimated at approximately 8,756 tons, with an average selling price (ASP) of about US\$24.55 per kilogram. Compared with bulk food ingredients, proteases command relatively higher unit prices due to their functional specificity, technical formulation requirements, and performance impact on final meat quality. Demand is closely tied to processed meat production volumes and the increasing industrialization of meat processing in emerging markets.

In terms of profitability, proteases for meat processing typically exhibit healthy gross margins, generally ranging from 35% to 55%. The margin structure is supported by high value-added formulation, strong intellectual property barriers in strain development and enzyme engineering, and relatively low raw material costs compared to selling prices. Companies such as Novonesis and IFF (International Flavors & Fragrances Inc.) further

enhance profitability through customized solutions, application support, and long-term customer integration, especially with large-scale meat processors. Additionally, enzyme blends and multifunctional systems (e.g., protease + transglutaminase combinations) can command premium pricing.

Looking forward, the market is expected to grow steadily, driven by several structural trends. First, the global shift toward processed and convenience foods is increasing demand for consistent meat quality, supporting enzyme adoption. Second, sustainability considerations—such as reducing waste and improving protein utilization—are reinforcing the value proposition of proteases. Third, advances in biotechnology, including precision fermentation and enzyme engineering, are enabling more targeted and efficient products. However, market expansion may be moderated by regulatory constraints in certain regions and the availability of alternative processing methods. Overall, the industry is expected to maintain stable growth with continued innovation and gradual penetration into emerging markets.

This report is a detailed and comprehensive analysis for global Proteases for Meat Processing 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 Proteases for Meat Processing market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Proteases for Meat Processing market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Proteases for Meat Processing market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Proteases for Meat Processing market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2021-2026

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 Proteases for Meat Processing

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 Proteases for Meat Processing 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 Kerry Group, Novonesis, AB Enzyme, IFF (DuPont), SternEnzym, Amano Enzyme, Angel Yeast, VTR Biotech, Nanning Pangbo Biological, etc.

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

### Market Segmentation

Proteases for Meat Processing market is split by Type and by Application. For the period 2021-2032, 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

Papain

Bromelain

Others

### Market segment by Source

Plant-derived

Animal-derived

Others

### Market segment by Formulation

Powder

Liquid

Others

### Market segment by Application

Industrial Processing

Food Service/Catering

Others

### Major players covered

Kerry Group

Novonesis

AB Enzyme

IFF (DuPont)

SternEnzym

Amano Enzyme

Angel Yeast

VTR Biotech

Nanning Pangbo Biological

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 Proteases for Meat Processing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Proteases for Meat Processing, with price, sales quantity, revenue, and global market share of Proteases for Meat Processing from 2021 to 2026.

Chapter 3, the Proteases for Meat Processing competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Proteases for Meat Processing breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Proteases for Meat Processing market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Proteases for Meat Processing.

Chapter 14 and 15, to describe Proteases for Meat Processing sales channel, distributors, customers, research findings and conclusion.

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