

Global Proteases Market Size study, by Source (Animal, Plant and Microbial), by Application (Food & beverages, Livestock feed, Soaps & detergent, Pharmaceuticals and Others), and Regional Forecasts 2021-2027

https://marketpublishers.com/r/G391EAB8CD1CEN.html

Date: June 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G391EAB8CD1CEN

Abstracts

Global Proteases Market is valued approximately at USD 2.08 Billion in 2020 and is anticipated to grow with a healthy growth rate of more than 5.80% over the forecast period 2021-2027. Protease is an enzyme that helps in digestion by breaking down proteins present in foods into amino acids. It also helps in blood clotting. It has various end users such as food & beverages, cosmetics, laundry and others. The global Proteases market is being driven by its environment friendly nature due to nonpathogenic and non-toxic properties. Another important driving factor for the market growth is the expanding food industry, which supports the market demand. For instance: according to the China Chain Store & Franchise Association, in 2019, China's food and beverage (F&B) sector witnessed revenue of around USD 595 billion, an increase of 7.8 percent over 2018. Furthermore, the growing prevalence of diseases, growing industrialization, reducing operating cost of the companies and rising investments will provide new opportunities for the global Proteases industry. For instance: according to the ibef.org, Indian food sector attracted USD 4.18 billion between April 2014 and March 2020 through foreign direct investments, which may contribute towards the growth of food industry, in turn the market growth. However, unstable raw material prices and rigorous regulations regarding quality standards may impede market growth over the forecast period of 2021-2027.

On the basis of region, global Proteases Market is segmented for the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific is the leading region across the world as well is anticipated to exhibit the highest



CAGR over the forecast period 2021-2027 in terms of market share due to rising animal feed industry, increasing demand for processed food in the region and wide range of applications of the enzymes have stimulated product demand in the region.

Major market player included in this report are:

Chr. Hansen Holdings A/S (Denmark)

E.I. du Pont de Nemours and Company (U.S.)

Associated British Foods plc (U.K.)

Koninklijke DSM N.V. (The Netherlands)

Novozymes A/S (Denmark)

Dyadic International Incorporated (U.S.)

Advanced Enzyme Technologies Ltd. (India)

Biocatalysts Limited (U.K.)

Amano Enzyme Inc. (Japan)

Specialty Enzymes and Biotechnologies (U.S.).

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Source:

Animal

Plant

Microbial

By Application:

Food & beverages

Livestock feed

Soaps & detergent

Pharmaceuticals

Others



By Region: North America

U.S.

UK

Canada Europe

Germany France Spain Italy ROE

Asia Pacific

China India Japan

Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World
Furthermore, years considered for the study are as follows:
Historical year – 2018, 2019
Base year – 2020
Forecast period – 2021 to 2027.
Target Audience of the Global Proteases Market in Market Study:
K. O. a. Kin O. a. a. a. a. A. Lina
Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors







Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
 - 1.2.1. Proteases Market, by Region, 2019-2027 (USD Billion)
 - 1.2.2. Proteases Market, by Source, 2019-2027 (USD Billion)
- 1.2.3. Proteases Market, by Application, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL PROTEASES MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL PROTEASES MARKET DYNAMICS

- 3.1. Proteases Market Impact Analysis (2019-2027)
 - 3.1.1. Market Drivers
- 3.1.1.1. Increasing demand due to its environment friendly nature due to nonpathogenic and non-toxic properties
 - 3.1.1.2. Expanding food industry
 - 3.1.2. Market Restraint
 - 3.1.2.1. Unstable raw material prices
 - 3.1.2.2. Rigorous regulations regarding quality standards
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Growing prevalence of diseases
 - 3.1.3.2. Reducing operating cost of the companies

CHAPTER 4. GLOBAL PROTEASES MARKET: INDUSTRY ANALYSIS

4.1. Porter's 5 Force Model



- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economic
 - 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL PROTEASES MARKET, BY SOURCE

- 5.1. Market Snapshot
- 5.2. Global Proteases Market by Source, Performance Potential Analysis
- 5.3. Global Proteases Market Estimates & Forecasts by Source 2018-2027 (USD Billion)
- 5.4. Proteases Market, Sub Segment Analysis
 - 5.4.1. Animal
 - 5.4.2. Plant
 - 5.4.3. Microbial

CHAPTER 6. GLOBAL PROTEASES MARKET, BY APPLICATION

- a. Market Snapshot
- 6.1. Global Proteases Market by Application, Performance Potential Analysis
- 6.2. Global Proteases Market Estimates & Forecasts by Application 2018-2027 (USD Billion)
- 6.3. Proteases Market, Sub Segment Analysis
 - 6.3.1. Food & beverages
 - 6.3.2. Livestock feed
 - 6.3.3. Soaps & detergent
 - 6.3.4. Pharmaceuticals
 - 6.3.5. Others

CHAPTER 7. GLOBAL PROTEASES MARKET, REGIONAL ANALYSIS



- 7.1. Proteases Market, Regional Market Snapshot
- 7.2. North America Proteases Market
 - 7.2.1. U.S. Proteases Market
 - 7.2.1.1. Source breakdown estimates & forecasts, 2018-2027
 - 7.2.1.2. Application breakdown estimates & forecasts, 2018-2027
 - 7.2.2. Canada Proteases Market
- 7.3. Europe Proteases Market Snapshot
 - 7.3.1. U.K. Proteases Market
 - 7.3.2. Germany Proteases Market
 - 7.3.3. France Proteases Market
 - 7.3.4. Spain Proteases Market
 - 7.3.5. Italy Proteases Market
 - 7.3.6. Rest of Europe Proteases Market
- 7.4. Asia-Pacific Proteases Market Snapshot
 - 7.4.1. China Proteases Market
 - 7.4.2. India Proteases Market
 - 7.4.3. Japan Proteases Market
 - 7.4.4. Australia Proteases Market
 - 7.4.5. South Korea Proteases Market
 - 7.4.6. Rest of Asia Pacific Proteases Market
- 7.5. Latin America Proteases Market Snapshot
 - 7.5.1. Brazil Proteases Market
 - 7.5.2. Mexico Proteases Market
- 7.6. Rest of The World Proteases Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Top Market Strategies
- 8.2. Company Profiles
 - 8.2.1. Chr. Hansen Holdings A/S (Denmark)
 - 8.2.1.1. Key Information
 - 8.2.1.2. Overview
 - 8.2.1.3. Financial (Subject to Data Availability)
 - 8.2.1.4. Product Summary
 - 8.2.1.5. Recent Developments
 - 8.2.2. E.I. du Pont de Nemours and Company (U.S.)
 - 8.2.3. Associated British Foods plc (U.K.)
 - 8.2.4. Koninklijke DSM N.V. (The Netherlands)



- 8.2.5. Novozymes A/S (Denmark)
- 8.2.6. Dyadic International Incorporated (U.S.)
- 8.2.7. Advanced Enzyme Technologies Ltd. (India)
- 8.2.8. Biocatalysts Limited (U.K.)
- 8.2.9. Amano Enzyme Inc. (Japan)
- 8.2.10. Specialty Enzymes and Biotechnologies (U.S.).

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis
 - 9.1.3. Market Estimation
 - 9.1.4. Validation
 - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



List Of Tables

LIST OF TABLES

- TABLE 2. Global Proteases Market, report scope
- TABLE 3. Global Proteases Market estimates & forecasts by region 2018-2027 (USD Billion)
- TABLE 4. Global Proteases Market estimates & forecasts by Source 2018-2027 (USD Billion)
- TABLE 5. Global Proteases Market estimates & forecasts by Application 2018-2027 (USD Billion)
- TABLE 6. Global Proteases Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 7. Global Proteases Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 8. Global Proteases Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 9. Global Proteases Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 10. Global Proteases Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 11. Global Proteases Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 12. Global Proteases Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 13. Global Proteases Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 14. Global Proteases Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 15. Global Proteases Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 16. Global Proteases Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 17. Global Proteases Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 18. Global Proteases Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 19. Global Proteases Market by region, estimates & forecasts, 2018-2027 (USD Billion)



- TABLE 20. Global Proteases Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 21. Global Proteases Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 22. U.S. Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 23. U.S. Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 24. U.S. Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 25. Canada Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 26. Canada Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 27. Canada Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 28. UK Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 29. UK Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 30. UK Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 31. Germany Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 32. Germany Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 33. Germany Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 34. France Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 35. France Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 36. France Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 37. Spain Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 38. Spain Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 39. Spain Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 40. Italy Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 41. Italy Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 42. Italy Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)



- TABLE 43. ROE Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 44. ROE Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 45. ROE Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 46. China Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 47. China Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 48. China Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 49. India Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 50. India Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 51. India Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 52. Japan Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 53. Japan Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 54. Japan Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 55. Australia Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 56. Australia Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 57. Australia Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 58. South Korea Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 59. South Korea Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 60. South Korea Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 61. ROPAC Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 62. ROPAC Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 63. ROPAC Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 64. Brazil Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 65. Brazil Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)



- TABLE 66. Brazil Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 67. Mexico Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 68. Mexico Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 69. Mexico Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 70. ROLA Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 71. ROLA Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 72. ROLA Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 73. ROW Proteases Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 74. ROW Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 75. ROW Proteases Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 76. List of secondary sources used in the study of global Proteases Market.
- TABLE 77. List of primary sources used in the study of global Proteases Market.
- TABLE 78. Years considered for the study.
- TABLE 79. Exchange rates considered.



List Of Figures

LIST OF FIGURES

- FIG 1. Global Proteases Market, research methodology
- FIG 2. Global Proteases Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Proteases Market, key trends 2020
- FIG 5. Global Proteases Market, growth prospects 2021-2027
- FIG 6. Global Proteases Market, porters 5 force model
- FIG 7. Global Proteases Market, pest analysis
- FIG 8. Global Proteases Market, value chain analysis
- FIG 9. Global Proteases Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Proteases Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Proteases Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Proteases Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Proteases Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Proteases Market by segment, 2018 & 2027 (USD Billion)
- FIG 15. Global Proteases Market by segment, 2018 & 2027 (USD Billion)
- FIG 16. Global Proteases Market by segment, 2018 & 2027 (USD Billion)
- FIG 17. Global Proteases Market, regional snapshot 2018 & 2027
- FIG 18. North America Proteases Market 2018 & 2027 (USD Billion)
- FIG 19. Europe Proteases Market 2018 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Proteases Market 2018 & 2027 (USD Billion)
- FIG 21. Latin America Proteases Market 2018 & 2027 (USD Billion)
- FIG 22. Global Proteases Market, company market share analysis (2020)



I would like to order

Product name: Global Proteases Market Size study, by Source (Animal, Plant and Microbial), by

Application (Food & beverages, Livestock feed, Soaps & detergent, Pharmaceuticals and

Others), and Regional Forecasts 2021-2027

Product link: https://marketpublishers.com/r/G391EAB8CD1CEN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

Eirot nama:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G391EAB8CD1CEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

riist name.	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970