

# Protein Expression Medium (PEM) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/P305CA29B5DEEN.html>

Date: April 2022

Pages: 77

Price: US\$ 3,250.00 (Single User License)

ID: P305CA29B5DEEN

## Abstracts

Protein Expression Medium (PEM) is specifically formulated for the large-scale high-density suspension culture of human embryonic retinoblast cells and the production of recombinant proteins.

This report contains market size and forecasts of Protein Expression Medium (PEM) in global, including the following market information:

Global Protein Expression Medium (PEM) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Protein Expression Medium (PEM) Market Sales, 2017-2022, 2023-2028, (Litre)

Global top five Protein Expression Medium (PEM) companies in 2021 (%)

The global Protein Expression Medium (PEM) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Plant Protein Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Protein Expression Medium (PEM) include Thermo Fisher Scientific, Athena, Teknova, Zymo Research, Merck (Sigma-Aldrich), Lonza and Yocon, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Protein Expression Medium (PEM) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Protein Expression Medium (PEM) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Litre)

Global Protein Expression Medium (PEM) Market Segment Percentages, by Type, 2021 (%)

Plant Protein

Animal Protein

Others

Global Protein Expression Medium (PEM) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Litre)

Global Protein Expression Medium (PEM) Market Segment Percentages, by Application, 2021 (%)

Pharmaceutical and biotechnological companies

Academic research

Contract research organizations

Others

Global Protein Expression Medium (PEM) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Litre)

## Global Protein Expression Medium (PEM) Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Protein Expression Medium (PEM) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Protein Expression Medium (PEM) revenues share in global market, 2021 (%)

Key companies Protein Expression Medium (PEM) sales in global market, 2017-2022 (Estimated), (Litre)

Key companies Protein Expression Medium (PEM) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Thermo Fisher Scientific

Athena

Teknova

Zymo Research

Merck (Sigma-Aldrich)

Lonza

Yocon

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Protein Expression Medium (PEM) Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Protein Expression Medium (PEM) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL PROTEIN EXPRESSION MEDIUM (PEM) OVERALL MARKET SIZE**

- 2.1 Global Protein Expression Medium (PEM) Market Size: 2021 VS 2028
- 2.2 Global Protein Expression Medium (PEM) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Protein Expression Medium (PEM) Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Protein Expression Medium (PEM) Players in Global Market
- 3.2 Top Global Protein Expression Medium (PEM) Companies Ranked by Revenue
- 3.3 Global Protein Expression Medium (PEM) Revenue by Companies
- 3.4 Global Protein Expression Medium (PEM) Sales by Companies
- 3.5 Global Protein Expression Medium (PEM) Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Protein Expression Medium (PEM) Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Protein Expression Medium (PEM) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Protein Expression Medium (PEM) Players in Global Market
  - 3.8.1 List of Global Tier 1 Protein Expression Medium (PEM) Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Protein Expression Medium (PEM) Companies

### **4 SIGHTS BY PRODUCT**

#### 4.1 Overview

4.1.1 By Type - Global Protein Expression Medium (PEM) Market Size Markets, 2021 & 2028

4.1.2 Plant Protein

4.1.3 Animal Protein

4.1.4 Others

4.2 By Type - Global Protein Expression Medium (PEM) Revenue & Forecasts

4.2.1 By Type - Global Protein Expression Medium (PEM) Revenue, 2017-2022

4.2.2 By Type - Global Protein Expression Medium (PEM) Revenue, 2023-2028

4.2.3 By Type - Global Protein Expression Medium (PEM) Revenue Market Share, 2017-2028

4.3 By Type - Global Protein Expression Medium (PEM) Sales & Forecasts

4.3.1 By Type - Global Protein Expression Medium (PEM) Sales, 2017-2022

4.3.2 By Type - Global Protein Expression Medium (PEM) Sales, 2023-2028

4.3.3 By Type - Global Protein Expression Medium (PEM) Sales Market Share, 2017-2028

4.4 By Type - Global Protein Expression Medium (PEM) Price (Manufacturers Selling Prices), 2017-2028

### **5 SIGHTS BY APPLICATION**

#### 5.1 Overview

5.1.1 By Application - Global Protein Expression Medium (PEM) Market Size, 2021 & 2028

5.1.2 Pharmaceutical and biotechnological companies

5.1.3 Academic research

5.1.4 Contract research organizations

5.1.5 Others

5.2 By Application - Global Protein Expression Medium (PEM) Revenue & Forecasts

5.2.1 By Application - Global Protein Expression Medium (PEM) Revenue, 2017-2022

5.2.2 By Application - Global Protein Expression Medium (PEM) Revenue, 2023-2028

5.2.3 By Application - Global Protein Expression Medium (PEM) Revenue Market Share, 2017-2028

5.3 By Application - Global Protein Expression Medium (PEM) Sales & Forecasts

5.3.1 By Application - Global Protein Expression Medium (PEM) Sales, 2017-2022

5.3.2 By Application - Global Protein Expression Medium (PEM) Sales, 2023-2028

5.3.3 By Application - Global Protein Expression Medium (PEM) Sales Market Share, 2017-2028

5.4 By Application - Global Protein Expression Medium (PEM) Price (Manufacturers

Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

6.1 By Region - Global Protein Expression Medium (PEM) Market Size, 2021 & 2028

6.2 By Region - Global Protein Expression Medium (PEM) Revenue & Forecasts

6.2.1 By Region - Global Protein Expression Medium (PEM) Revenue, 2017-2022

6.2.2 By Region - Global Protein Expression Medium (PEM) Revenue, 2023-2028

6.2.3 By Region - Global Protein Expression Medium (PEM) Revenue Market Share, 2017-2028

6.3 By Region - Global Protein Expression Medium (PEM) Sales & Forecasts

6.3.1 By Region - Global Protein Expression Medium (PEM) Sales, 2017-2022

6.3.2 By Region - Global Protein Expression Medium (PEM) Sales, 2023-2028

6.3.3 By Region - Global Protein Expression Medium (PEM) Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Protein Expression Medium (PEM) Revenue, 2017-2028

6.4.2 By Country - North America Protein Expression Medium (PEM) Sales, 2017-2028

6.4.3 US Protein Expression Medium (PEM) Market Size, 2017-2028

6.4.4 Canada Protein Expression Medium (PEM) Market Size, 2017-2028

6.4.5 Mexico Protein Expression Medium (PEM) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Protein Expression Medium (PEM) Revenue, 2017-2028

6.5.2 By Country - Europe Protein Expression Medium (PEM) Sales, 2017-2028

6.5.3 Germany Protein Expression Medium (PEM) Market Size, 2017-2028

6.5.4 France Protein Expression Medium (PEM) Market Size, 2017-2028

6.5.5 U.K. Protein Expression Medium (PEM) Market Size, 2017-2028

6.5.6 Italy Protein Expression Medium (PEM) Market Size, 2017-2028

6.5.7 Russia Protein Expression Medium (PEM) Market Size, 2017-2028

6.5.8 Nordic Countries Protein Expression Medium (PEM) Market Size, 2017-2028

6.5.9 Benelux Protein Expression Medium (PEM) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Protein Expression Medium (PEM) Revenue, 2017-2028

6.6.2 By Region - Asia Protein Expression Medium (PEM) Sales, 2017-2028

6.6.3 China Protein Expression Medium (PEM) Market Size, 2017-2028

6.6.4 Japan Protein Expression Medium (PEM) Market Size, 2017-2028

6.6.5 South Korea Protein Expression Medium (PEM) Market Size, 2017-2028



6.6.6 Southeast Asia Protein Expression Medium (PEM) Market Size, 2017-2028

6.6.7 India Protein Expression Medium (PEM) Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Protein Expression Medium (PEM) Revenue, 2017-2028

6.7.2 By Country - South America Protein Expression Medium (PEM) Sales, 2017-2028

6.7.3 Brazil Protein Expression Medium (PEM) Market Size, 2017-2028

6.7.4 Argentina Protein Expression Medium (PEM) Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Protein Expression Medium (PEM) Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Protein Expression Medium (PEM) Sales, 2017-2028

6.8.3 Turkey Protein Expression Medium (PEM) Market Size, 2017-2028

6.8.4 Israel Protein Expression Medium (PEM) Market Size, 2017-2028

6.8.5 Saudi Arabia Protein Expression Medium (PEM) Market Size, 2017-2028

6.8.6 UAE Protein Expression Medium (PEM) Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

7.1 Thermo Fisher Scientific

7.1.1 Thermo Fisher Scientific Corporate Summary

7.1.2 Thermo Fisher Scientific Business Overview

7.1.3 Thermo Fisher Scientific Protein Expression Medium (PEM) Major Product Offerings

7.1.4 Thermo Fisher Scientific Protein Expression Medium (PEM) Sales and Revenue in Global (2017-2022)

7.1.5 Thermo Fisher Scientific Key News

7.2 Athena

7.2.1 Athena Corporate Summary

7.2.2 Athena Business Overview

7.2.3 Athena Protein Expression Medium (PEM) Major Product Offerings

7.2.4 Athena Protein Expression Medium (PEM) Sales and Revenue in Global (2017-2022)

7.2.5 Athena Key News

7.3 Teknova

7.3.1 Teknova Corporate Summary

7.3.2 Teknova Business Overview

- 7.3.3 Teknova Protein Expression Medium (PEM) Major Product Offerings
- 7.3.4 Teknova Protein Expression Medium (PEM) Sales and Revenue in Global (2017-2022)
- 7.3.5 Teknova Key News
- 7.4 Zymo Research
  - 7.4.1 Zymo Research Corporate Summary
  - 7.4.2 Zymo Research Business Overview
  - 7.4.3 Zymo Research Protein Expression Medium (PEM) Major Product Offerings
  - 7.4.4 Zymo Research Protein Expression Medium (PEM) Sales and Revenue in Global (2017-2022)
  - 7.4.5 Zymo Research Key News
- 7.5 Merck (Sigma-Aldrich)
  - 7.5.1 Merck (Sigma-Aldrich) Corporate Summary
  - 7.5.2 Merck (Sigma-Aldrich) Business Overview
  - 7.5.3 Merck (Sigma-Aldrich) Protein Expression Medium (PEM) Major Product Offerings
  - 7.5.4 Merck (Sigma-Aldrich) Protein Expression Medium (PEM) Sales and Revenue in Global (2017-2022)
  - 7.5.5 Merck (Sigma-Aldrich) Key News
- 7.6 Lonza
  - 7.6.1 Lonza Corporate Summary
  - 7.6.2 Lonza Business Overview
  - 7.6.3 Lonza Protein Expression Medium (PEM) Major Product Offerings
  - 7.6.4 Lonza Protein Expression Medium (PEM) Sales and Revenue in Global (2017-2022)
  - 7.6.5 Lonza Key News
- 7.7 Yocon
  - 7.7.1 Yocon Corporate Summary
  - 7.7.2 Yocon Business Overview
  - 7.7.3 Yocon Protein Expression Medium (PEM) Major Product Offerings
  - 7.7.4 Yocon Protein Expression Medium (PEM) Sales and Revenue in Global (2017-2022)
  - 7.7.5 Yocon Key News

## **8 GLOBAL PROTEIN EXPRESSION MEDIUM (PEM) PRODUCTION CAPACITY, ANALYSIS**

- 8.1 Global Protein Expression Medium (PEM) Production Capacity, 2017-2028
- 8.2 Protein Expression Medium (PEM) Production Capacity of Key Manufacturers in

Global Market

8.3 Global Protein Expression Medium (PEM) Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 PROTEIN EXPRESSION MEDIUM (PEM) SUPPLY CHAIN ANALYSIS**

10.1 Protein Expression Medium (PEM) Industry Value Chain

10.2 Protein Expression Medium (PEM) Upstream Market

10.3 Protein Expression Medium (PEM) Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Protein Expression Medium (PEM) Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of Protein Expression Medium (PEM) in Global Market
- Table 2. Top Protein Expression Medium (PEM) Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Protein Expression Medium (PEM) Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Protein Expression Medium (PEM) Revenue Share by Companies, 2017-2022
- Table 5. Global Protein Expression Medium (PEM) Sales by Companies, (Litre), 2017-2022
- Table 6. Global Protein Expression Medium (PEM) Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Protein Expression Medium (PEM) Price (2017-2022) & (US\$/L)
- Table 8. Global Manufacturers Protein Expression Medium (PEM) Product Type
- Table 9. List of Global Tier 1 Protein Expression Medium (PEM) Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Protein Expression Medium (PEM) Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global Protein Expression Medium (PEM) Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global Protein Expression Medium (PEM) Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global Protein Expression Medium (PEM) Sales (Litre), 2017-2022
- Table 15. By Type - Global Protein Expression Medium (PEM) Sales (Litre), 2023-2028
- Table 16. By Application – Global Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global Protein Expression Medium (PEM) Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global Protein Expression Medium (PEM) Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global Protein Expression Medium (PEM) Sales (Litre), 2017-2022
- Table 20. By Application - Global Protein Expression Medium (PEM) Sales (Litre),

2023-2028

Table 21. By Region – Global Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Protein Expression Medium (PEM) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Protein Expression Medium (PEM) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Protein Expression Medium (PEM) Sales (Litre), 2017-2022

Table 25. By Region - Global Protein Expression Medium (PEM) Sales (Litre), 2023-2028

Table 26. By Country - North America Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Protein Expression Medium (PEM) Sales, (Litre), 2017-2022

Table 29. By Country - North America Protein Expression Medium (PEM) Sales, (Litre), 2023-2028

Table 30. By Country - Europe Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Protein Expression Medium (PEM) Sales, (Litre), 2017-2022

Table 33. By Country - Europe Protein Expression Medium (PEM) Sales, (Litre), 2023-2028

Table 34. By Region - Asia Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Protein Expression Medium (PEM) Sales, (Litre), 2017-2022

Table 37. By Region - Asia Protein Expression Medium (PEM) Sales, (Litre), 2023-2028

Table 38. By Country - South America Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Protein Expression Medium (PEM) Sales, (Litre), 2017-2022

Table 41. By Country - South America Protein Expression Medium (PEM) Sales, (Litre), 2023-2028

Table 42. By Country - Middle East & Africa Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Protein Expression Medium (PEM) Sales, (Litre), 2017-2022

Table 45. By Country - Middle East & Africa Protein Expression Medium (PEM) Sales, (Litre), 2023-2028

Table 46. Thermo Fisher Scientific Corporate Summary

Table 47. Thermo Fisher Scientific Protein Expression Medium (PEM) Product Offerings

Table 48. Thermo Fisher Scientific Protein Expression Medium (PEM) Sales (Litre), Revenue (US\$, Mn) and Average Price (US\$/L) (2017-2022)

Table 49. Athena Corporate Summary

Table 50. Athena Protein Expression Medium (PEM) Product Offerings

Table 51. Athena Protein Expression Medium (PEM) Sales (Litre), Revenue (US\$, Mn) and Average Price (US\$/L) (2017-2022)

Table 52. Teknova Corporate Summary

Table 53. Teknova Protein Expression Medium (PEM) Product Offerings

Table 54. Teknova Protein Expression Medium (PEM) Sales (Litre), Revenue (US\$, Mn) and Average Price (US\$/L) (2017-2022)

Table 55. Zymo Research Corporate Summary

Table 56. Zymo Research Protein Expression Medium (PEM) Product Offerings

Table 57. Zymo Research Protein Expression Medium (PEM) Sales (Litre), Revenue (US\$, Mn) and Average Price (US\$/L) (2017-2022)

Table 58. Merck (Sigma-Aldrich) Corporate Summary

Table 59. Merck (Sigma-Aldrich) Protein Expression Medium (PEM) Product Offerings

Table 60. Merck (Sigma-Aldrich) Protein Expression Medium (PEM) Sales (Litre), Revenue (US\$, Mn) and Average Price (US\$/L) (2017-2022)

Table 61. Lonza Corporate Summary

Table 62. Lonza Protein Expression Medium (PEM) Product Offerings

Table 63. Lonza Protein Expression Medium (PEM) Sales (Litre), Revenue (US\$, Mn) and Average Price (US\$/L) (2017-2022)

Table 64. Yocon Corporate Summary

Table 65. Yocon Protein Expression Medium (PEM) Product Offerings

Table 66. Yocon Protein Expression Medium (PEM) Sales (Litre), Revenue (US\$, Mn) and Average Price (US\$/L) (2017-2022)

Table 67. Protein Expression Medium (PEM) Production Capacity (Litre) of Key

Manufacturers in Global Market, 2020-2022 (Litre)

Table 68. Global Protein Expression Medium (PEM) Capacity Market Share of Key Manufacturers, 2020-2022

Table 69. Global Protein Expression Medium (PEM) Production by Region, 2017-2022 (Litre)

Table 70. Global Protein Expression Medium (PEM) Production by Region, 2023-2028 (Litre)

Table 71. Protein Expression Medium (PEM) Market Opportunities & Trends in Global Market

Table 72. Protein Expression Medium (PEM) Market Drivers in Global Market

Table 73. Protein Expression Medium (PEM) Market Restraints in Global Market

Table 74. Protein Expression Medium (PEM) Raw Materials

Table 75. Protein Expression Medium (PEM) Raw Materials Suppliers in Global Market

Table 76. Typical Protein Expression Medium (PEM) Downstream

Table 77. Protein Expression Medium (PEM) Downstream Clients in Global Market

Table 78. Protein Expression Medium (PEM) Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

Figure 1. Protein Expression Medium (PEM) Segment by Type

Figure 2. Protein Expression Medium (PEM) Segment by Application

Figure 3. Global Protein Expression Medium (PEM) Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Protein Expression Medium (PEM) Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Protein Expression Medium (PEM) Revenue, 2017-2028 (US\$, Mn)

Figure 7. Protein Expression Medium (PEM) Sales in Global Market: 2017-2028 (Litre)

Figure 8. The Top 3 and 5 Players Market Share by Protein Expression Medium (PEM) Revenue in 2021

Figure 9. By Type - Global Protein Expression Medium (PEM) Sales Market Share, 2017-2028

Figure 10. By Type - Global Protein Expression Medium (PEM) Revenue Market Share, 2017-2028

Figure 11. By Type - Global Protein Expression Medium (PEM) Price (US\$/L), 2017-2028

Figure 12. By Application - Global Protein Expression Medium (PEM) Sales Market Share, 2017-2028

Figure 13. By Application - Global Protein Expression Medium (PEM) Revenue Market Share, 2017-2028

Figure 14. By Application - Global Protein Expression Medium (PEM) Price (US\$/L), 2017-2028

Figure 15. By Region - Global Protein Expression Medium (PEM) Sales Market Share, 2017-2028

Figure 16. By Region - Global Protein Expression Medium (PEM) Revenue Market Share, 2017-2028

Figure 17. By Country - North America Protein Expression Medium (PEM) Revenue Market Share, 2017-2028

Figure 18. By Country - North America Protein Expression Medium (PEM) Sales Market Share, 2017-2028

Figure 19. US Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Protein Expression Medium (PEM) Revenue Market Share, 2017-2028



Figure 23. By Country - Europe Protein Expression Medium (PEM) Sales Market Share, 2017-2028

Figure 24. Germany Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 25. France Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Protein Expression Medium (PEM) Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Protein Expression Medium (PEM) Sales Market Share, 2017-2028

Figure 33. China Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 37. India Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Protein Expression Medium (PEM) Revenue Market Share, 2017-2028

Figure 39. By Country - South America Protein Expression Medium (PEM) Sales Market Share, 2017-2028

Figure 40. Brazil Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Protein Expression Medium (PEM) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Protein Expression Medium (PEM) Sales Market Share, 2017-2028

Figure 44. Turkey Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Protein Expression Medium (PEM) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Protein Expression Medium (PEM) Production Capacity (Litre),

2017-2028

Figure 49. The Percentage of Production Protein Expression Medium (PEM) by Region, 2021 VS 2028

Figure 50. Protein Expression Medium (PEM) Industry Value Chain

Figure 51. Marketing Channels

## I would like to order

Product name: Protein Expression Medium (PEM) Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/P305CA29B5DEEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P305CA29B5DEEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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