

Global Competent Cells Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Competent Cells market size is expected to reach \$ 4917 million by 2032, rising at a market growth of 9.3% CAGR during the forecast period (2026-2032).

Competent cells are bacteria which can accept extra-chromosomal DNA or plasmids. Cells can be made competent in several ways. One such way is to 'shock' it, which involves cooling the bacteria in a Calcium Chloride bath at 0 degrees Celsius, then quickly heating it to around 47 degrees Celsius for approximately 90 seconds (too long will denature the cell membrane, killing the bacteria). The calcium chloride ions neutralize the repulsion between the negatively charged phospholipid heads of the cell membrane and the negatively charged phosphate groups on the DNA. The quick heat shock creates a thermal gradient which, in turn, creates a draft leading into the cell, allowing extra-chromosomal DNA (such as plasmids) to enter the cell, allowing the bacterium to be genetically modified.

Global Competent Cells key players include Beijing TransGen Biotech, Merck KGaA, Thermo Fisher Scientific, Agilent Technologies, etc. Global top four manufacturers hold a share nearly 30%.

North America is the largest market, with a share about 10%, followed by Asia-Pacific and Europe, both have a share about 20 percent.

In terms of product, Chemically Competent Cells is the largest segment, with a share nearly 65%. And in terms of application, the largest application is Protein Expression, followed by Subcloning & Routine Cloning, Phage Display Library Construction, Toxic/Unstable DNA Cloning, etc.

This report studies the global Competent Cells demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Competent Cells, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Competent Cells that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Competent Cells total market, 2021-2032, (USD Million)

Global Competent Cells total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Competent Cells total market, key domestic companies, and share, (USD Million)

Global Competent Cells revenue by player, revenue and market share 2021-2026, (USD Million)

Global Competent Cells total market by Type, CAGR, 2021-2032, (USD Million)

Global Competent Cells total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Competent Cells market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Merck KGaA, Thermo Fisher Scientific, Agilent Technologies, Takara Bio, Promega Corporation, Beijing TransGen Biotech, GeneScript Corporation, Yeastern Biotech, New England Biolabs, QIAGEN N.V., etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Competent Cells market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Competent Cells Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Competent Cells Market, Segmentation by Type:

Chemically Competent Cells

Electrocompetent Cells

Global Competent Cells Market, Segmentation by Application:

Subcloning & Routine Cloning

Phage Display Library Construction

Toxic/Unstable DNA Cloning

High-Throughput Cloning

Protein Expression

Mutagenesis

Single-Stranded DNA Production

Bacmid Creation

Cre-Lox Recombination (PIR1/PIR2)

Companies Profiled:

Merck KGaA

Thermo Fisher Scientific

Agilent Technologies

Takara Bio

Promega Corporation

Beijing TransGen Biotech

GeneScript Corporation

Yeastern Biotech

New England Biolabs

QIAGEN N.V.

OriGene Technologies

Lucigen

Zymo Research

Bio-Rad Laboratories

Bioline

Delphi Genetics

IBA GmbH

Cell Applications

BioDynamics Laboratory

Scarab Genomics

GCC Biotech

SMOBIO Technology

Edge BioSystems

Key Questions Answered

1. How big is the global Competent Cells market?
2. What is the demand of the global Competent Cells market?
3. What is the year over year growth of the global Competent Cells market?
4. What is the total value of the global Competent Cells market?
5. Who are the Major Players in the global Competent Cells market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 SCADA Introduction
- 1.2 World SCADA Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World SCADA Total Market by Region (by Headquarter Location)
 - 1.3.1 World SCADA Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company SCADA Revenue (2021-2032)
 - 1.3.3 China Based Company SCADA Revenue (2021-2032)
 - 1.3.4 Europe Based Company SCADA Revenue (2021-2032)
 - 1.3.5 Japan Based Company SCADA Revenue (2021-2032)
 - 1.3.6 South Korea Based Company SCADA Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company SCADA Revenue (2021-2032)
 - 1.3.8 India Based Company SCADA Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 SCADA Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World SCADA Consumption Value (2021-2032)
- 2.2 World SCADA Consumption Value by Region
 - 2.2.1 World SCADA Consumption Value by Region (2021-2026)
 - 2.2.2 World SCADA Consumption Value Forecast by Region (2027-2032)
- 2.3 United States SCADA Consumption Value (2021-2032)
- 2.4 China SCADA Consumption Value (2021-2032)
- 2.5 Europe SCADA Consumption Value (2021-2032)
- 2.6 Japan SCADA Consumption Value (2021-2032)
- 2.7 South Korea SCADA Consumption Value (2021-2032)
- 2.8 ASEAN SCADA Consumption Value (2021-2032)
- 2.9 India SCADA Consumption Value (2021-2032)

3 WORLD SCADA COMPANIES COMPETITIVE ANALYSIS

- 3.1 World SCADA Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)
 - 3.2.1 Global SCADA Industry Rank of Major Players

- 3.2.2 Global Concentration Ratios (CR4) for SCADA in 2025
- 3.2.3 Global Concentration Ratios (CR8) for SCADA in 2025
- 3.3 SCADA Company Evaluation Quadrant
- 3.4 SCADA Market: Overall Company Footprint Analysis
 - 3.4.1 SCADA Market: Region Footprint
 - 3.4.2 SCADA Market: Company Product Type Footprint
 - 3.4.3 SCADA Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: SCADA Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: SCADA Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
 - 4.1.2 United States VS China: SCADA Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: SCADA Consumption Value Comparison
 - 4.2.1 United States VS China: SCADA Consumption Value Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: SCADA Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based SCADA Companies and Market Share, 2021-2026
 - 4.3.1 United States Based SCADA Companies, Headquarters (States, Country)
 - 4.3.2 United States Based Companies SCADA Revenue, (2021-2026)
- 4.4 China Based Companies SCADA Revenue and Market Share, 2021-2026
 - 4.4.1 China Based SCADA Companies, Company Headquarters (Province, Country)
 - 4.4.2 China Based Companies SCADA Revenue, (2021-2026)
- 4.5 Rest of World Based SCADA Companies and Market Share, 2021-2026
 - 4.5.1 Rest of World Based SCADA Companies, Headquarters (Province, Country)
 - 4.5.2 Rest of World Based Companies SCADA Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World SCADA Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Hardware

5.2.2 Software

5.2.3 Services

5.3 Market Segment by Type

5.3.1 World SCADA Market Size by Type (2021-2026)

5.3.2 World SCADA Market Size by Type (2027-2032)

5.3.3 World SCADA Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY APPLICATION

6.1 World SCADA Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 Power & Energy

6.2.2 Oil & Gas Industry

6.2.3 Water & Waste Control

6.2.4 Telecommunications

6.2.5 Transportation

6.2.6 Manufacturing Industry

6.2.7 Others

6.3 Market Segment by Application

6.3.1 World SCADA Market Size by Application (2021-2026)

6.3.2 World SCADA Market Size by Application (2027-2032)

6.3.3 World SCADA Market Size Market Share by Application (2021-2032)

7 COMPANY PROFILES

7.1 Schneider Electric SE (France)

7.1.1 Schneider Electric SE (France) Details

7.1.2 Schneider Electric SE (France) Major Business

7.1.3 Schneider Electric SE (France) SCADA Product and Services

7.1.4 Schneider Electric SE (France) SCADA Revenue, Gross Margin and Market Share (2021-2026)

7.1.5 Schneider Electric SE (France) Recent Developments/Updates

7.1.6 Schneider Electric SE (France) Competitive Strengths & Weaknesses

7.2 ABB (Switzerland)

7.2.1 ABB (Switzerland) Details

7.2.2 ABB (Switzerland) Major Business

- 7.2.3 ABB (Switzerland) SCADA Product and Services
- 7.2.4 ABB (Switzerland) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.2.5 ABB (Switzerland) Recent Developments/Updates
- 7.2.6 ABB (Switzerland) Competitive Strengths & Weaknesses
- 7.3 Siemens AG (Germany)
 - 7.3.1 Siemens AG (Germany) Details
 - 7.3.2 Siemens AG (Germany) Major Business
 - 7.3.3 Siemens AG (Germany) SCADA Product and Services
 - 7.3.4 Siemens AG (Germany) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.3.5 Siemens AG (Germany) Recent Developments/Updates
 - 7.3.6 Siemens AG (Germany) Competitive Strengths & Weaknesses
- 7.4 Emerson (US)
 - 7.4.1 Emerson (US) Details
 - 7.4.2 Emerson (US) Major Business
 - 7.4.3 Emerson (US) SCADA Product and Services
 - 7.4.4 Emerson (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.4.5 Emerson (US) Recent Developments/Updates
 - 7.4.6 Emerson (US) Competitive Strengths & Weaknesses
- 7.5 Rockwell Automation Inc. (US)
 - 7.5.1 Rockwell Automation Inc. (US) Details
 - 7.5.2 Rockwell Automation Inc. (US) Major Business
 - 7.5.3 Rockwell Automation Inc. (US) SCADA Product and Services
 - 7.5.4 Rockwell Automation Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.5.5 Rockwell Automation Inc. (US) Recent Developments/Updates
 - 7.5.6 Rockwell Automation Inc. (US) Competitive Strengths & Weaknesses
- 7.6 Honeywell International Inc. (US)
 - 7.6.1 Honeywell International Inc. (US) Details
 - 7.6.2 Honeywell International Inc. (US) Major Business
 - 7.6.3 Honeywell International Inc. (US) SCADA Product and Services
 - 7.6.4 Honeywell International Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.6.5 Honeywell International Inc. (US) Recent Developments/Updates
 - 7.6.6 Honeywell International Inc. (US) Competitive Strengths & Weaknesses
- 7.7 Mitsubishi Electric (Japan)
 - 7.7.1 Mitsubishi Electric (Japan) Details
 - 7.7.2 Mitsubishi Electric (Japan) Major Business

- 7.7.3 Mitsubishi Electric (Japan) SCADA Product and Services
- 7.7.4 Mitsubishi Electric (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.7.5 Mitsubishi Electric (Japan) Recent Developments/Updates
- 7.7.6 Mitsubishi Electric (Japan) Competitive Strengths & Weaknesses
- 7.8 Omron Corporation (Japan)
 - 7.8.1 Omron Corporation (Japan) Details
 - 7.8.2 Omron Corporation (Japan) Major Business
 - 7.8.3 Omron Corporation (Japan) SCADA Product and Services
 - 7.8.4 Omron Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.8.5 Omron Corporation (Japan) Recent Developments/Updates
 - 7.8.6 Omron Corporation (Japan) Competitive Strengths & Weaknesses
- 7.9 General Electric Co. (US)
 - 7.9.1 General Electric Co. (US) Details
 - 7.9.2 General Electric Co. (US) Major Business
 - 7.9.3 General Electric Co. (US) SCADA Product and Services
 - 7.9.4 General Electric Co. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.9.5 General Electric Co. (US) Recent Developments/Updates
 - 7.9.6 General Electric Co. (US) Competitive Strengths & Weaknesses
- 7.10 Yokogawa Electric Corporation (Japan)
 - 7.10.1 Yokogawa Electric Corporation (Japan) Details
 - 7.10.2 Yokogawa Electric Corporation (Japan) Major Business
 - 7.10.3 Yokogawa Electric Corporation (Japan) SCADA Product and Services
 - 7.10.4 Yokogawa Electric Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.10.5 Yokogawa Electric Corporation (Japan) Recent Developments/Updates
 - 7.10.6 Yokogawa Electric Corporation (Japan) Competitive Strengths & Weaknesses
- 7.11 Larsen & Toubro (India)
 - 7.11.1 Larsen & Toubro (India) Details
 - 7.11.2 Larsen & Toubro (India) Major Business
 - 7.11.3 Larsen & Toubro (India) SCADA Product and Services
 - 7.11.4 Larsen & Toubro (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
 - 7.11.5 Larsen & Toubro (India) Recent Developments/Updates
 - 7.11.6 Larsen & Toubro (India) Competitive Strengths & Weaknesses
- 7.12 M.B. Control & Systems Pvt. Ltd (India)
 - 7.12.1 M.B. Control & Systems Pvt. Ltd (India) Details

- 7.12.2 M.B. Control & Systems Pvt. Ltd (India) Major Business
- 7.12.3 M.B. Control & Systems Pvt. Ltd (India) SCADA Product and Services
- 7.12.4 M.B. Control & Systems Pvt. Ltd (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.12.5 M.B. Control & Systems Pvt. Ltd (India) Recent Developments/Updates
- 7.12.6 M.B. Control & Systems Pvt. Ltd (India) Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 SCADA Industry Chain
- 8.2 SCADA Upstream Analysis
- 8.3 SCADA Midstream Analysis
- 8.4 SCADA Downstream Analysis

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Competent Cells Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
- Table 2. World Competent Cells Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)
- Table 3. World Competent Cells Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)
- Table 4. World Competent Cells Revenue Market Share by Region (2021-2026), (by Headquarter Location)
- Table 5. World Competent Cells Revenue Market Share by Region (2027-2032), (by Headquarter Location)
- Table 6. Major Market Trends
- Table 7. World Competent Cells Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)
- Table 8. World Competent Cells Consumption Value by Region (2021-2026) & (USD Million)
- Table 9. World Competent Cells Consumption Value Forecast by Region (2027-2032) & (USD Million)
- Table 10. World Competent Cells Revenue by Player (2021-2026) & (USD Million)
- Table 11. Revenue Market Share of Key Competent Cells Players in 2025
- Table 12. World Competent Cells Industry Rank of Major Player, Based on Revenue in 2025
- Table 13. Global Competent Cells Company Evaluation Quadrant
- Table 14. Head Office of Key Competent Cells Players
- Table 15. Competent Cells Market: Company Product Type Footprint
- Table 16. Competent Cells Market: Company Product Application Footprint
- Table 17. Competent Cells Mergers & Acquisitions Activity
- Table 18. United States VS China Competent Cells Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 19. United States VS China Competent Cells Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 20. United States Based Competent Cells Companies, Headquarters (States, Country)
- Table 21. United States Based Companies Competent Cells Revenue, (2021-2026) & (USD Million)
- Table 22. United States Based Companies Competent Cells Revenue Market Share

(2021-2026)

Table 23. China Based Competent Cells Companies, Headquarters (Province, Country)

Table 24. China Based Companies Competent Cells Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Competent Cells Revenue Market Share (2021-2026)

Table 26. Rest of World Based Competent Cells Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Competent Cells Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Competent Cells Revenue Market Share (2021-2026)

Table 29. World Competent Cells Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Competent Cells Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Competent Cells Market Size by Type (2027-2032) & (USD Million)

Table 32. World Competent Cells Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 33. World Competent Cells Market Size by Application (2021-2026) & (USD Million)

Table 34. World Competent Cells Market Size by Application (2027-2032) & (USD Million)

Table 35. Merck KGaA Basic Information, Manufacturing Base and Competitors

Table 36. Merck KGaA Major Business

Table 37. Merck KGaA Competent Cells Product and Services

Table 38. Merck KGaA Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 39. Merck KGaA Recent Developments/Updates

Table 40. Merck KGaA Competitive Strengths & Weaknesses

Table 41. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors

Table 42. Thermo Fisher Scientific Major Business

Table 43. Thermo Fisher Scientific Competent Cells Product and Services

Table 44. Thermo Fisher Scientific Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 45. Thermo Fisher Scientific Recent Developments/Updates

Table 46. Thermo Fisher Scientific Competitive Strengths & Weaknesses

Table 47. Agilent Technologies Basic Information, Manufacturing Base and Competitors

Table 48. Agilent Technologies Major Business

Table 49. Agilent Technologies Competent Cells Product and Services

Table 50. Agilent Technologies Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. Agilent Technologies Recent Developments/Updates

Table 52. Agilent Technologies Competitive Strengths & Weaknesses

Table 53. Takara Bio Basic Information, Manufacturing Base and Competitors

Table 54. Takara Bio Major Business

Table 55. Takara Bio Competent Cells Product and Services

Table 56. Takara Bio Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 57. Takara Bio Recent Developments/Updates

Table 58. Takara Bio Competitive Strengths & Weaknesses

Table 59. Promega Corporation Basic Information, Manufacturing Base and Competitors

Table 60. Promega Corporation Major Business

Table 61. Promega Corporation Competent Cells Product and Services

Table 62. Promega Corporation Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 63. Promega Corporation Recent Developments/Updates

Table 64. Promega Corporation Competitive Strengths & Weaknesses

Table 65. Beijing TransGen Biotech Basic Information, Manufacturing Base and Competitors

Table 66. Beijing TransGen Biotech Major Business

Table 67. Beijing TransGen Biotech Competent Cells Product and Services

Table 68. Beijing TransGen Biotech Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 69. Beijing TransGen Biotech Recent Developments/Updates

Table 70. Beijing TransGen Biotech Competitive Strengths & Weaknesses

Table 71. GeneScript Corporation Basic Information, Manufacturing Base and Competitors

Table 72. GeneScript Corporation Major Business

Table 73. GeneScript Corporation Competent Cells Product and Services

Table 74. GeneScript Corporation Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 75. GeneScript Corporation Recent Developments/Updates

Table 76. GeneScript Corporation Competitive Strengths & Weaknesses

Table 77. Yeastern Biotech Basic Information, Manufacturing Base and Competitors

Table 78. Yeastern Biotech Major Business

- Table 79. Yeastern Biotech Competent Cells Product and Services
- Table 80. Yeastern Biotech Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 81. Yeastern Biotech Recent Developments/Updates
- Table 82. Yeastern Biotech Competitive Strengths & Weaknesses
- Table 83. New England Biolabs Basic Information, Manufacturing Base and Competitors
- Table 84. New England Biolabs Major Business
- Table 85. New England Biolabs Competent Cells Product and Services
- Table 86. New England Biolabs Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 87. New England Biolabs Recent Developments/Updates
- Table 88. New England Biolabs Competitive Strengths & Weaknesses
- Table 89. QIAGEN N.V. Basic Information, Manufacturing Base and Competitors
- Table 90. QIAGEN N.V. Major Business
- Table 91. QIAGEN N.V. Competent Cells Product and Services
- Table 92. QIAGEN N.V. Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 93. QIAGEN N.V. Recent Developments/Updates
- Table 94. QIAGEN N.V. Competitive Strengths & Weaknesses
- Table 95. OriGene Technologies Basic Information, Manufacturing Base and Competitors
- Table 96. OriGene Technologies Major Business
- Table 97. OriGene Technologies Competent Cells Product and Services
- Table 98. OriGene Technologies Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 99. OriGene Technologies Recent Developments/Updates
- Table 100. OriGene Technologies Competitive Strengths & Weaknesses
- Table 101. Lucigen Basic Information, Manufacturing Base and Competitors
- Table 102. Lucigen Major Business
- Table 103. Lucigen Competent Cells Product and Services
- Table 104. Lucigen Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 105. Lucigen Recent Developments/Updates
- Table 106. Lucigen Competitive Strengths & Weaknesses
- Table 107. Zymo Research Basic Information, Manufacturing Base and Competitors
- Table 108. Zymo Research Major Business
- Table 109. Zymo Research Competent Cells Product and Services
- Table 110. Zymo Research Competent Cells Revenue, Gross Margin and Market Share

(2021-2026) & (USD Million)

Table 111. Zymo Research Recent Developments/Updates

Table 112. Zymo Research Competitive Strengths & Weaknesses

Table 113. Bio-Rad Laboratories Basic Information, Manufacturing Base and Competitors

Table 114. Bio-Rad Laboratories Major Business

Table 115. Bio-Rad Laboratories Competent Cells Product and Services

Table 116. Bio-Rad Laboratories Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 117. Bio-Rad Laboratories Recent Developments/Updates

Table 118. Bio-Rad Laboratories Competitive Strengths & Weaknesses

Table 119. Bioline Basic Information, Manufacturing Base and Competitors

Table 120. Bioline Major Business

Table 121. Bioline Competent Cells Product and Services

Table 122. Bioline Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 123. Bioline Recent Developments/Updates

Table 124. Bioline Competitive Strengths & Weaknesses

Table 125. Delphi Genetics Basic Information, Manufacturing Base and Competitors

Table 126. Delphi Genetics Major Business

Table 127. Delphi Genetics Competent Cells Product and Services

Table 128. Delphi Genetics Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 129. Delphi Genetics Recent Developments/Updates

Table 130. Delphi Genetics Competitive Strengths & Weaknesses

Table 131. IBA GmbH Basic Information, Manufacturing Base and Competitors

Table 132. IBA GmbH Major Business

Table 133. IBA GmbH Competent Cells Product and Services

Table 134. IBA GmbH Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 135. IBA GmbH Recent Developments/Updates

Table 136. IBA GmbH Competitive Strengths & Weaknesses

Table 137. Cell Applications Basic Information, Manufacturing Base and Competitors

Table 138. Cell Applications Major Business

Table 139. Cell Applications Competent Cells Product and Services

Table 140. Cell Applications Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 141. Cell Applications Recent Developments/Updates

Table 142. Cell Applications Competitive Strengths & Weaknesses

Table 143. BioDynamics Laboratory Basic Information, Manufacturing Base and Competitors

Table 144. BioDynamics Laboratory Major Business

Table 145. BioDynamics Laboratory Competent Cells Product and Services

Table 146. BioDynamics Laboratory Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 147. BioDynamics Laboratory Recent Developments/Updates

Table 148. BioDynamics Laboratory Competitive Strengths & Weaknesses

Table 149. Scarab Genomics Basic Information, Manufacturing Base and Competitors

Table 150. Scarab Genomics Major Business

Table 151. Scarab Genomics Competent Cells Product and Services

Table 152. Scarab Genomics Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 153. Scarab Genomics Recent Developments/Updates

Table 154. Scarab Genomics Competitive Strengths & Weaknesses

Table 155. GCC Biotech Basic Information, Manufacturing Base and Competitors

Table 156. GCC Biotech Major Business

Table 157. GCC Biotech Competent Cells Product and Services

Table 158. GCC Biotech Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 159. GCC Biotech Recent Developments/Updates

Table 160. GCC Biotech Competitive Strengths & Weaknesses

Table 161. SMOBIO Technology Basic Information, Manufacturing Base and Competitors

Table 162. SMOBIO Technology Major Business

Table 163. SMOBIO Technology Competent Cells Product and Services

Table 164. SMOBIO Technology Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 165. SMOBIO Technology Recent Developments/Updates

Table 166. SMOBIO Technology Competitive Strengths & Weaknesses

Table 167. Edge BioSystems Basic Information, Manufacturing Base and Competitors

Table 168. Edge BioSystems Major Business

Table 169. Edge BioSystems Competent Cells Product and Services

Table 170. Edge BioSystems Competent Cells Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 171. Edge BioSystems Recent Developments/Updates

Table 172. Edge BioSystems Competitive Strengths & Weaknesses

Table 173. Global Key Players of Competent Cells Upstream (Raw Materials)

Table 174. Global Competent Cells Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Competent Cells Picture

Figure 2. World Competent Cells Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Competent Cells Total Revenue (2021-2032) & (USD Million)

Figure 4. World Competent Cells Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Competent Cells Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Competent Cells Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Competent Cells Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Competent Cells Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Competent Cells Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Competent Cells Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Competent Cells Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Competent Cells Revenue (2021-2032) & (USD Million)

Figure 13. Competent Cells Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Competent Cells Consumption Value (2021-2032) & (USD Million)

Figure 16. World Competent Cells Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Competent Cells Consumption Value (2021-2032) & (USD Million)

Figure 18. China Competent Cells Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Competent Cells Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Competent Cells Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Competent Cells Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Competent Cells Consumption Value (2021-2032) & (USD Million)

Figure 23. India Competent Cells Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Competent Cells by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Competent Cells Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Competent Cells Markets in 2025

Figure 27. United States VS China: Competent Cells Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Competent Cells Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Competent Cells Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Competent Cells Market Size Market Share by Type in 2025

Figure 31. Chemically Competent Cells

Figure 32. Electrocompetent Cells

Figure 33. World Competent Cells Market Size Market Share by Type (2021-2032)

Figure 34. World Competent Cells Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 35. World Competent Cells Market Size Market Share by Application in 2025

Figure 36. Subcloning & Routine Cloning

Figure 37. Phage Display Library Construction

Figure 38. Toxic/Unstable DNA Cloning

Figure 39. High-Throughput Cloning

Figure 40. Protein Expression

Figure 41. Mutagenesis

Figure 42. Single-Stranded DNA Production

Figure 43. Bacmid Creation

Figure 44. Bacmid Creation

Figure 45. World Competent Cells Market Size Market Share by Application (2021-2032)

Figure 46. Competent Cells Industrial Chain

Figure 47. Methodology

Figure 48. Research Process and Data Source

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