

# Global Virus Cryopreservation Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Virus Cryopreservation market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Virus cryopreservation is a biotechnology that allows long-term preservation of virus in living tissues or in suspension medium by freezing them at very low temperatures, usually below -70°C. The aim of virus cryopreservation is to maintain the viability and infectivity of the virus without altering its genetic stability. Virus cryopreservation requires the use of cryo-protectant agents, such as glycerol, dimethyl sulfoxide (DMSO) or fetal bovine serum (FBS), to prevent ice crystal formation and damage to the virus structure.

This report studies the global Virus Cryopreservation production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Virus Cryopreservation, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Virus Cryopreservation that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Virus Cryopreservation total production and demand, 2018-2029, (Litres)

Global Virus Cryopreservation total production value, 2018-2029, (USD Million)



Global Virus Cryopreservation production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Litres)

Global Virus Cryopreservation consumption by region & country, CAGR, 2018-2029 & (Litres)

U.S. VS China: Virus Cryopreservation domestic production, consumption, key domestic manufacturers and share

Global Virus Cryopreservation production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Litres)

Global Virus Cryopreservation production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Litres)

Global Virus Cryopreservation production by Application production, value, CAGR, 2018-2029, (USD Million) & (Litres).

This reports profiles key players in the global Virus Cryopreservation market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ATCC, Kerafast, Virovek, Virusys Corporation, Microbix Biosystems, Eureka Therapeutic, Vigene Biosciences, Oxford Biomedica and Cobra Biologics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Virus Cryopreservation market.

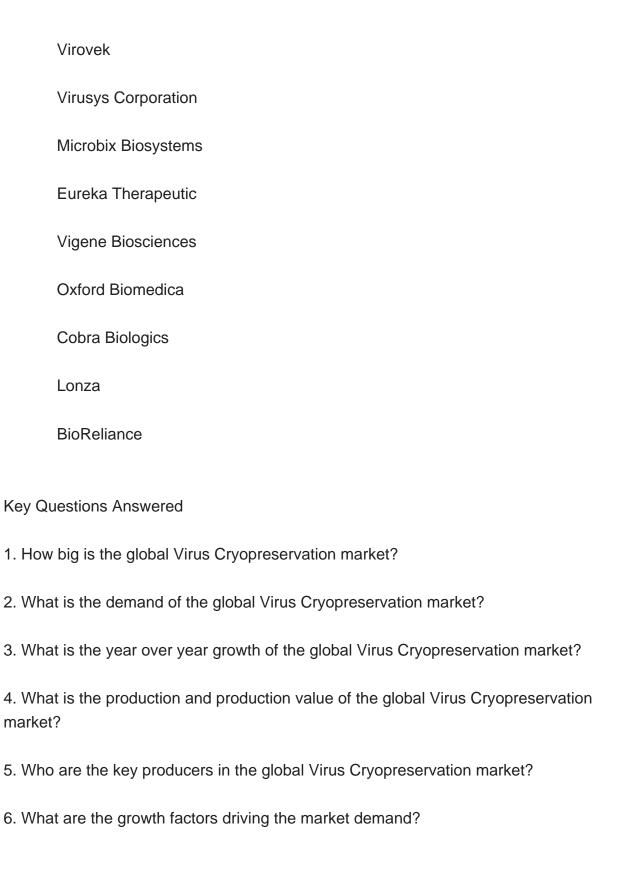
#### Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Litres) and average price (US\$/Litre) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.



Global Virus Cryopreservation Market, By Region:
United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World
Global Virus Cryopreservation Market, Segmentation by Type  Plant Virus Freezing Solution
Animal Virus Freezing Solution
Global Virus Cryopreservation Market, Segmentation by Application
Medical
Scientific Research
Companies Profiled:
ATCC
Kerafast







# **Contents**

### 1 SUPPLY SUMMARY

- 1.1 Virus Cryopreservation Introduction
- 1.2 World Virus Cryopreservation Supply & Forecast
  - 1.2.1 World Virus Cryopreservation Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Virus Cryopreservation Production (2018-2029)
- 1.2.3 World Virus Cryopreservation Pricing Trends (2018-2029)
- 1.3 World Virus Cryopreservation Production by Region (Based on Production Site)
- 1.3.1 World Virus Cryopreservation Production Value by Region (2018-2029)
- 1.3.2 World Virus Cryopreservation Production by Region (2018-2029)
- 1.3.3 World Virus Cryopreservation Average Price by Region (2018-2029)
- 1.3.4 North America Virus Cryopreservation Production (2018-2029)
- 1.3.5 Europe Virus Cryopreservation Production (2018-2029)
- 1.3.6 China Virus Cryopreservation Production (2018-2029)
- 1.3.7 Japan Virus Cryopreservation Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Virus Cryopreservation Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Virus Cryopreservation Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
- 1.5.2 Influence of Russia-Ukraine War

#### **2 DEMAND SUMMARY**

- 2.1 World Virus Cryopreservation Demand (2018-2029)
- 2.2 World Virus Cryopreservation Consumption by Region
- 2.2.1 World Virus Cryopreservation Consumption by Region (2018-2023)
- 2.2.2 World Virus Cryopreservation Consumption Forecast by Region (2024-2029)
- 2.3 United States Virus Cryopreservation Consumption (2018-2029)
- 2.4 China Virus Cryopreservation Consumption (2018-2029)
- 2.5 Europe Virus Cryopreservation Consumption (2018-2029)
- 2.6 Japan Virus Cryopreservation Consumption (2018-2029)
- 2.7 South Korea Virus Cryopreservation Consumption (2018-2029)
- 2.8 ASEAN Virus Cryopreservation Consumption (2018-2029)
- 2.9 India Virus Cryopreservation Consumption (2018-2029)



# 3 WORLD VIRUS CRYOPRESERVATION MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Virus Cryopreservation Production Value by Manufacturer (2018-2023)
- 3.2 World Virus Cryopreservation Production by Manufacturer (2018-2023)
- 3.3 World Virus Cryopreservation Average Price by Manufacturer (2018-2023)
- 3.4 Virus Cryopreservation Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Virus Cryopreservation Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Virus Cryopreservation in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Virus Cryopreservation in 2022
- 3.6 Virus Cryopreservation Market: Overall Company Footprint Analysis
  - 3.6.1 Virus Cryopreservation Market: Region Footprint
  - 3.6.2 Virus Cryopreservation Market: Company Product Type Footprint
- 3.6.3 Virus Cryopreservation Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

#### 4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Virus Cryopreservation Production Value Comparison
- 4.1.1 United States VS China: Virus Cryopreservation Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Virus Cryopreservation Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Virus Cryopreservation Production Comparison
- 4.2.1 United States VS China: Virus Cryopreservation Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Virus Cryopreservation Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Virus Cryopreservation Consumption Comparison
- 4.3.1 United States VS China: Virus Cryopreservation Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Virus Cryopreservation Consumption Market Share Comparison (2018 & 2022 & 2029)



- 4.4 United States Based Virus Cryopreservation Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Virus Cryopreservation Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Virus Cryopreservation Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Virus Cryopreservation Production (2018-2023)
- 4.5 China Based Virus Cryopreservation Manufacturers and Market Share
- 4.5.1 China Based Virus Cryopreservation Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Virus Cryopreservation Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Virus Cryopreservation Production (2018-2023)
- 4.6 Rest of World Based Virus Cryopreservation Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Virus Cryopreservation Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Virus Cryopreservation Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Virus Cryopreservation Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Virus Cryopreservation Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
- 5.2.1 Plant Virus Freezing Solution
- 5.2.2 Animal Virus Freezing Solution
- 5.3 Market Segment by Type
  - 5.3.1 World Virus Cryopreservation Production by Type (2018-2029)
  - 5.3.2 World Virus Cryopreservation Production Value by Type (2018-2029)
  - 5.3.3 World Virus Cryopreservation Average Price by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Virus Cryopreservation Market Size Overview by Application: 2018 VS 2022 VS 2029



- 6.2 Segment Introduction by Application
  - 6.2.1 Medical
  - 6.2.2 Scientific Research
- 6.3 Market Segment by Application
  - 6.3.1 World Virus Cryopreservation Production by Application (2018-2029)
  - 6.3.2 World Virus Cryopreservation Production Value by Application (2018-2029)
  - 6.3.3 World Virus Cryopreservation Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- **7.1 ATCC** 
  - 7.1.1 ATCC Details
  - 7.1.2 ATCC Major Business
  - 7.1.3 ATCC Virus Cryopreservation Product and Services
- 7.1.4 ATCC Virus Cryopreservation Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 ATCC Recent Developments/Updates
  - 7.1.6 ATCC Competitive Strengths & Weaknesses
- 7.2 Kerafast
  - 7.2.1 Kerafast Details
  - 7.2.2 Kerafast Major Business
  - 7.2.3 Kerafast Virus Cryopreservation Product and Services
- 7.2.4 Kerafast Virus Cryopreservation Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Kerafast Recent Developments/Updates
  - 7.2.6 Kerafast Competitive Strengths & Weaknesses
- 7.3 Virovek
  - 7.3.1 Virovek Details
- 7.3.2 Virovek Major Business
- 7.3.3 Virovek Virus Cryopreservation Product and Services
- 7.3.4 Virovek Virus Cryopreservation Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Virovek Recent Developments/Updates
  - 7.3.6 Virovek Competitive Strengths & Weaknesses
- 7.4 Virusys Corporation
  - 7.4.1 Virusys Corporation Details
  - 7.4.2 Virusys Corporation Major Business
  - 7.4.3 Virusys Corporation Virus Cryopreservation Product and Services
- 7.4.4 Virusys Corporation Virus Cryopreservation Production, Price, Value, Gross



#### Margin and Market Share (2018-2023)

- 7.4.5 Virusys Corporation Recent Developments/Updates
- 7.4.6 Virusys Corporation Competitive Strengths & Weaknesses
- 7.5 Microbix Biosystems
  - 7.5.1 Microbix Biosystems Details
  - 7.5.2 Microbix Biosystems Major Business
  - 7.5.3 Microbix Biosystems Virus Cryopreservation Product and Services
- 7.5.4 Microbix Biosystems Virus Cryopreservation Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Microbix Biosystems Recent Developments/Updates
- 7.5.6 Microbix Biosystems Competitive Strengths & Weaknesses
- 7.6 Eureka Therapeutic
  - 7.6.1 Eureka Therapeutic Details
  - 7.6.2 Eureka Therapeutic Major Business
  - 7.6.3 Eureka Therapeutic Virus Cryopreservation Product and Services
- 7.6.4 Eureka Therapeutic Virus Cryopreservation Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 Eureka Therapeutic Recent Developments/Updates
- 7.6.6 Eureka Therapeutic Competitive Strengths & Weaknesses
- 7.7 Vigene Biosciences
  - 7.7.1 Vigene Biosciences Details
  - 7.7.2 Vigene Biosciences Major Business
  - 7.7.3 Vigene Biosciences Virus Cryopreservation Product and Services
- 7.7.4 Vigene Biosciences Virus Cryopreservation Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Vigene Biosciences Recent Developments/Updates
  - 7.7.6 Vigene Biosciences Competitive Strengths & Weaknesses
- 7.8 Oxford Biomedica
  - 7.8.1 Oxford Biomedica Details
  - 7.8.2 Oxford Biomedica Major Business
  - 7.8.3 Oxford Biomedica Virus Cryopreservation Product and Services
- 7.8.4 Oxford Biomedica Virus Cryopreservation Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Oxford Biomedica Recent Developments/Updates
  - 7.8.6 Oxford Biomedica Competitive Strengths & Weaknesses
- 7.9 Cobra Biologics
  - 7.9.1 Cobra Biologics Details
  - 7.9.2 Cobra Biologics Major Business
  - 7.9.3 Cobra Biologics Virus Cryopreservation Product and Services



- 7.9.4 Cobra Biologics Virus Cryopreservation Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Cobra Biologics Recent Developments/Updates
  - 7.9.6 Cobra Biologics Competitive Strengths & Weaknesses
- 7.10 Lonza
  - 7.10.1 Lonza Details
  - 7.10.2 Lonza Major Business
  - 7.10.3 Lonza Virus Cryopreservation Product and Services
- 7.10.4 Lonza Virus Cryopreservation Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Lonza Recent Developments/Updates
  - 7.10.6 Lonza Competitive Strengths & Weaknesses
- 7.11 BioReliance
  - 7.11.1 BioReliance Details
  - 7.11.2 BioReliance Major Business
  - 7.11.3 BioReliance Virus Cryopreservation Product and Services
- 7.11.4 BioReliance Virus Cryopreservation Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 BioReliance Recent Developments/Updates
  - 7.11.6 BioReliance Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Virus Cryopreservation Industry Chain
- 8.2 Virus Cryopreservation Upstream Analysis
  - 8.2.1 Virus Cryopreservation Core Raw Materials
  - 8.2.2 Main Manufacturers of Virus Cryopreservation Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Virus Cryopreservation Production Mode
- 8.6 Virus Cryopreservation Procurement Model
- 8.7 Virus Cryopreservation Industry Sales Model and Sales Channels
  - 8.7.1 Virus Cryopreservation Sales Model
  - 8.7.2 Virus Cryopreservation Typical Customers

#### 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 Virus Cryopreservation Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Virus Cryopreservation Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Virus Cryopreservation Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Virus Cryopreservation Production Value Market Share by Region (2018-2023)
- Table 5. World Virus Cryopreservation Production Value Market Share by Region (2024-2029)
- Table 6. World Virus Cryopreservation Production by Region (2018-2023) & (Litres)
- Table 7. World Virus Cryopreservation Production by Region (2024-2029) & (Litres)
- Table 8. World Virus Cryopreservation Production Market Share by Region (2018-2023)
- Table 9. World Virus Cryopreservation Production Market Share by Region (2024-2029)
- Table 10. World Virus Cryopreservation Average Price by Region (2018-2023) & (US\$/Litre)
- Table 11. World Virus Cryopreservation Average Price by Region (2024-2029) & (US\$/Litre)
- Table 12. Virus Cryopreservation Major Market Trends
- Table 13. World Virus Cryopreservation Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Litres)
- Table 14. World Virus Cryopreservation Consumption by Region (2018-2023) & (Litres)
- Table 15. World Virus Cryopreservation Consumption Forecast by Region (2024-2029) & (Litres)
- Table 16. World Virus Cryopreservation Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Virus Cryopreservation Producers in 2022
- Table 18. World Virus Cryopreservation Production by Manufacturer (2018-2023) & (Litres)
- Table 19. Production Market Share of Key Virus Cryopreservation Producers in 2022
- Table 20. World Virus Cryopreservation Average Price by Manufacturer (2018-2023) & (US\$/Litre)
- Table 21. Global Virus Cryopreservation Company Evaluation Quadrant
- Table 22. World Virus Cryopreservation Industry Rank of Major Manufacturers, Based



on Production Value in 2022

Table 23. Head Office and Virus Cryopreservation Production Site of Key Manufacturer

Table 24. Virus Cryopreservation Market: Company Product Type Footprint

Table 25. Virus Cryopreservation Market: Company Product Application Footprint

Table 26. Virus Cryopreservation Competitive Factors

Table 27. Virus Cryopreservation New Entrant and Capacity Expansion Plans

Table 28. Virus Cryopreservation Mergers & Acquisitions Activity

Table 29. United States VS China Virus Cryopreservation Production Value

Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Virus Cryopreservation Production Comparison,

(2018 & 2022 & 2029) & (Litres)

Table 31. United States VS China Virus Cryopreservation Consumption Comparison,

(2018 & 2022 & 2029) & (Litres)

Table 32. United States Based Virus Cryopreservation Manufacturers, Headquarters

and Production Site (States, Country)

Table 33. United States Based Manufacturers Virus Cryopreservation Production Value,

(2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Virus Cryopreservation Production Value

Market Share (2018-2023)

Table 35. United States Based Manufacturers Virus Cryopreservation Production

(2018-2023) & (Litres)

Table 36. United States Based Manufacturers Virus Cryopreservation Production

Market Share (2018-2023)

Table 37. China Based Virus Cryopreservation Manufacturers, Headquarters and

Production Site (Province, Country)

Table 38. China Based Manufacturers Virus Cryopreservation Production Value,

(2018-2023) & (USD Million)

Table 39. China Based Manufacturers Virus Cryopreservation Production Value Market

Share (2018-2023)

Table 40. China Based Manufacturers Virus Cryopreservation Production (2018-2023)

& (Litres)

Table 41. China Based Manufacturers Virus Cryopreservation Production Market Share

(2018-2023)

Table 42. Rest of World Based Virus Cryopreservation Manufacturers, Headquarters

and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Virus Cryopreservation Production Value,

(2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Virus Cryopreservation Production Value

Market Share (2018-2023)



Table 45. Rest of World Based Manufacturers Virus Cryopreservation Production (2018-2023) & (Litres)

Table 46. Rest of World Based Manufacturers Virus Cryopreservation Production Market Share (2018-2023)

Table 47. World Virus Cryopreservation Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Virus Cryopreservation Production by Type (2018-2023) & (Litres)

Table 49. World Virus Cryopreservation Production by Type (2024-2029) & (Litres)

Table 50. World Virus Cryopreservation Production Value by Type (2018-2023) & (USD Million)

Table 51. World Virus Cryopreservation Production Value by Type (2024-2029) & (USD Million)

Table 52. World Virus Cryopreservation Average Price by Type (2018-2023) & (US\$/Litre)

Table 53. World Virus Cryopreservation Average Price by Type (2024-2029) & (US\$/Litre)

Table 54. World Virus Cryopreservation Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Virus Cryopreservation Production by Application (2018-2023) & (Litres)

Table 56. World Virus Cryopreservation Production by Application (2024-2029) & (Litres)

Table 57. World Virus Cryopreservation Production Value by Application (2018-2023) & (USD Million)

Table 58. World Virus Cryopreservation Production Value by Application (2024-2029) & (USD Million)

Table 59. World Virus Cryopreservation Average Price by Application (2018-2023) & (US\$/Litre)

Table 60. World Virus Cryopreservation Average Price by Application (2024-2029) & (US\$/Litre)

Table 61. ATCC Basic Information, Manufacturing Base and Competitors

Table 62. ATCC Major Business

Table 63. ATCC Virus Cryopreservation Product and Services

Table 64. ATCC Virus Cryopreservation Production (Litres), Price (US\$/Litre),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. ATCC Recent Developments/Updates

Table 66. ATCC Competitive Strengths & Weaknesses

Table 67. Kerafast Basic Information, Manufacturing Base and Competitors

Table 68. Kerafast Major Business



- Table 69. Kerafast Virus Cryopreservation Product and Services
- Table 70. Kerafast Virus Cryopreservation Production (Litres), Price (US\$/Litre),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 71. Kerafast Recent Developments/Updates
- Table 72. Kerafast Competitive Strengths & Weaknesses
- Table 73. Virovek Basic Information, Manufacturing Base and Competitors
- Table 74. Virovek Major Business
- Table 75. Virovek Virus Cryopreservation Product and Services
- Table 76. Virovek Virus Cryopreservation Production (Litres), Price (US\$/Litre),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 77. Virovek Recent Developments/Updates
- Table 78. Virovek Competitive Strengths & Weaknesses
- Table 79. Virusys Corporation Basic Information, Manufacturing Base and Competitors
- Table 80. Virusys Corporation Major Business
- Table 81. Virusys Corporation Virus Cryopreservation Product and Services
- Table 82. Virusys Corporation Virus Cryopreservation Production (Litres), Price
- (US\$/Litre), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Virusys Corporation Recent Developments/Updates
- Table 84. Virusys Corporation Competitive Strengths & Weaknesses
- Table 85. Microbix Biosystems Basic Information, Manufacturing Base and Competitors
- Table 86. Microbix Biosystems Major Business
- Table 87. Microbix Biosystems Virus Cryopreservation Product and Services
- Table 88. Microbix Biosystems Virus Cryopreservation Production (Litres), Price
- (US\$/Litre), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Microbix Biosystems Recent Developments/Updates
- Table 90. Microbix Biosystems Competitive Strengths & Weaknesses
- Table 91. Eureka Therapeutic Basic Information, Manufacturing Base and Competitors
- Table 92. Eureka Therapeutic Major Business
- Table 93. Eureka Therapeutic Virus Cryopreservation Product and Services
- Table 94. Eureka Therapeutic Virus Cryopreservation Production (Litres), Price
- (US\$/Litre), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Eureka Therapeutic Recent Developments/Updates
- Table 96. Eureka Therapeutic Competitive Strengths & Weaknesses
- Table 97. Vigene Biosciences Basic Information, Manufacturing Base and Competitors
- Table 98. Vigene Biosciences Major Business
- Table 99. Vigene Biosciences Virus Cryopreservation Product and Services



- Table 100. Vigene Biosciences Virus Cryopreservation Production (Litres), Price (US\$/Litre), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Vigene Biosciences Recent Developments/Updates
- Table 102. Vigene Biosciences Competitive Strengths & Weaknesses
- Table 103. Oxford Biomedica Basic Information, Manufacturing Base and Competitors
- Table 104. Oxford Biomedica Major Business
- Table 105. Oxford Biomedica Virus Cryopreservation Product and Services
- Table 106. Oxford Biomedica Virus Cryopreservation Production (Litres), Price
- (US\$/Litre), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Oxford Biomedica Recent Developments/Updates
- Table 108. Oxford Biomedica Competitive Strengths & Weaknesses
- Table 109. Cobra Biologics Basic Information, Manufacturing Base and Competitors
- Table 110. Cobra Biologics Major Business
- Table 111. Cobra Biologics Virus Cryopreservation Product and Services
- Table 112. Cobra Biologics Virus Cryopreservation Production (Litres), Price
- (US\$/Litre), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Cobra Biologics Recent Developments/Updates
- Table 114. Cobra Biologics Competitive Strengths & Weaknesses
- Table 115. Lonza Basic Information, Manufacturing Base and Competitors
- Table 116. Lonza Major Business
- Table 117. Lonza Virus Cryopreservation Product and Services
- Table 118. Lonza Virus Cryopreservation Production (Litres), Price (US\$/Litre),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Lonza Recent Developments/Updates
- Table 120. BioReliance Basic Information, Manufacturing Base and Competitors
- Table 121. BioReliance Major Business
- Table 122. BioReliance Virus Cryopreservation Product and Services
- Table 123. BioReliance Virus Cryopreservation Production (Litres), Price (US\$/Litre),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 124. Global Key Players of Virus Cryopreservation Upstream (Raw Materials)
- Table 125. Virus Cryopreservation Typical Customers
- Table 126. Virus Cryopreservation Typical Distributors
- List of Figure
- Figure 1. Virus Cryopreservation Picture
- Figure 2. World Virus Cryopreservation Production Value: 2018 & 2022 & 2029, (USD Million)



- Figure 3. World Virus Cryopreservation Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Virus Cryopreservation Production (2018-2029) & (Litres)
- Figure 5. World Virus Cryopreservation Average Price (2018-2029) & (US\$/Litre)
- Figure 6. World Virus Cryopreservation Production Value Market Share by Region (2018-2029)
- Figure 7. World Virus Cryopreservation Production Market Share by Region (2018-2029)
- Figure 8. North America Virus Cryopreservation Production (2018-2029) & (Litres)
- Figure 9. Europe Virus Cryopreservation Production (2018-2029) & (Litres)
- Figure 10. China Virus Cryopreservation Production (2018-2029) & (Litres)
- Figure 11. Japan Virus Cryopreservation Production (2018-2029) & (Litres)
- Figure 12. Virus Cryopreservation Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Virus Cryopreservation Consumption (2018-2029) & (Litres)
- Figure 15. World Virus Cryopreservation Consumption Market Share by Region (2018-2029)
- Figure 16. United States Virus Cryopreservation Consumption (2018-2029) & (Litres)
- Figure 17. China Virus Cryopreservation Consumption (2018-2029) & (Litres)
- Figure 18. Europe Virus Cryopreservation Consumption (2018-2029) & (Litres)
- Figure 19. Japan Virus Cryopreservation Consumption (2018-2029) & (Litres)
- Figure 20. South Korea Virus Cryopreservation Consumption (2018-2029) & (Litres)
- Figure 21. ASEAN Virus Cryopreservation Consumption (2018-2029) & (Litres)
- Figure 22. India Virus Cryopreservation Consumption (2018-2029) & (Litres)
- Figure 23. Producer Shipments of Virus Cryopreservation by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Virus Cryopreservation Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Virus Cryopreservation Markets in 2022
- Figure 26. United States VS China: Virus Cryopreservation Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Virus Cryopreservation Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Virus Cryopreservation Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers Virus Cryopreservation Production Market Share 2022
- Figure 30. China Based Manufacturers Virus Cryopreservation Production Market Share



#### 2022

Figure 31. Rest of World Based Manufacturers Virus Cryopreservation Production Market Share 2022

Figure 32. World Virus Cryopreservation Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Virus Cryopreservation Production Value Market Share by Type in 2022

Figure 34. Plant Virus Freezing Solution

Figure 35. Animal Virus Freezing Solution

Figure 36. World Virus Cryopreservation Production Market Share by Type (2018-2029)

Figure 37. World Virus Cryopreservation Production Value Market Share by Type (2018-2029)

Figure 38. World Virus Cryopreservation Average Price by Type (2018-2029) & (US\$/Litre)

Figure 39. World Virus Cryopreservation Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Virus Cryopreservation Production Value Market Share by Application in 2022

Figure 41. Medical

Figure 42. Scientific Research

Figure 43. World Virus Cryopreservation Production Market Share by Application (2018-2029)

Figure 44. World Virus Cryopreservation Production Value Market Share by Application (2018-2029)

Figure 45. World Virus Cryopreservation Average Price by Application (2018-2029) & (US\$/Litre)

Figure 46. Virus Cryopreservation Industry Chain

Figure 47. Virus Cryopreservation Procurement Model

Figure 48. Virus Cryopreservation Sales Model

Figure 49. Virus Cryopreservation Sales Channels, Direct Sales, and Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source



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