

Global 3D Microfluidic Cell Culture Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G38473E71666EN.html

Date: February 2023 Pages: 104 Price: US\$ 3,480.00 (Single User License) ID: G38473E71666EN

Abstracts

According to our (Global Info Research) latest study, the global 3D Microfluidic Cell Culture market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global 3D Microfluidic Cell Culture market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global 3D Microfluidic Cell Culture market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global 3D Microfluidic Cell Culture market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global 3D Microfluidic Cell Culture market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029



Global 3D Microfluidic Cell Culture market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 3D Microfluidic Cell Culture

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global 3D Microfluidic Cell Culture 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 Emulate, TissUse, Hesperos, CN Bio Innovations and Tara Biosystems, etc.

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

Market Segmentation

3D Microfluidic Cell Culture market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Brain-on-a-chip

Liver-on-a-chip

Kidney-on-a-chip

Lung-on-a-chip

Global 3D Microfluidic Cell Culture Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2...



Heart-on-a-chip

Other Organs

Market segment by Application

Pharmaceutical & Biotechnology Companies

Academic & Research Institutes

Cosmetics Industry

Others

Major players covered

Emulate

TissUse

Hesperos

CN Bio Innovations

Tara Biosystems

Draper Laboratory

Mimetas

Nortis

Micronit Microtechnologies B.V.

Kirkstall



Cherry Biotech SAS

Else Kooi Laboratory

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 3D Microfluidic Cell Culture product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 3D Microfluidic Cell Culture, with price, sales, revenue and global market share of 3D Microfluidic Cell Culture from 2018 to 2023.

Chapter 3, the 3D Microfluidic Cell Culture competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 3D Microfluidic Cell Culture breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and 3D Microfluidic Cell Culture market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of 3D Microfluidic Cell Culture.

Chapter 14 and 15, to describe 3D Microfluidic Cell Culture sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of 3D Microfluidic Cell Culture

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global 3D Microfluidic Cell Culture Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Brain-on-a-chip
- 1.3.3 Liver-on-a-chip
- 1.3.4 Kidney-on-a-chip
- 1.3.5 Lung-on-a-chip
- 1.3.6 Heart-on-a-chip
- 1.3.7 Other Organs
- 1.4 Market Analysis by Application

1.4.1 Overview: Global 3D Microfluidic Cell Culture Consumption Value by Application:

- 2018 Versus 2022 Versus 2029
 - 1.4.2 Pharmaceutical & Biotechnology Companies
 - 1.4.3 Academic & Research Institutes
 - 1.4.4 Cosmetics Industry
 - 1.4.5 Others
- 1.5 Global 3D Microfluidic Cell Culture Market Size & Forecast
- 1.5.1 Global 3D Microfluidic Cell Culture Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global 3D Microfluidic Cell Culture Sales Quantity (2018-2029)

1.5.3 Global 3D Microfluidic Cell Culture Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Emulate
 - 2.1.1 Emulate Details
 - 2.1.2 Emulate Major Business
 - 2.1.3 Emulate 3D Microfluidic Cell Culture Product and Services
 - 2.1.4 Emulate 3D Microfluidic Cell Culture Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 Emulate Recent Developments/Updates
- 2.2 TissUse
 - 2.2.1 TissUse Details
 - 2.2.2 TissUse Major Business



2.2.3 TissUse 3D Microfluidic Cell Culture Product and Services

2.2.4 TissUse 3D Microfluidic Cell Culture Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.2.5 TissUse Recent Developments/Updates

2.3 Hesperos

- 2.3.1 Hesperos Details
- 2.3.2 Hesperos Major Business
- 2.3.3 Hesperos 3D Microfluidic Cell Culture Product and Services
- 2.3.4 Hesperos 3D Microfluidic Cell Culture Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.3.5 Hesperos Recent Developments/Updates

2.4 CN Bio Innovations

2.4.1 CN Bio Innovations Details

2.4.2 CN Bio Innovations Major Business

2.4.3 CN Bio Innovations 3D Microfluidic Cell Culture Product and Services

2.4.4 CN Bio Innovations 3D Microfluidic Cell Culture Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 CN Bio Innovations Recent Developments/Updates
- 2.5 Tara Biosystems
 - 2.5.1 Tara Biosystems Details
 - 2.5.2 Tara Biosystems Major Business
- 2.5.3 Tara Biosystems 3D Microfluidic Cell Culture Product and Services
- 2.5.4 Tara Biosystems 3D Microfluidic Cell Culture Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Tara Biosystems Recent Developments/Updates

2.6 Draper Laboratory

- 2.6.1 Draper Laboratory Details
- 2.6.2 Draper Laboratory Major Business
- 2.6.3 Draper Laboratory 3D Microfluidic Cell Culture Product and Services
- 2.6.4 Draper Laboratory 3D Microfluidic Cell Culture Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Draper Laboratory Recent Developments/Updates

2.7 Mimetas

- 2.7.1 Mimetas Details
- 2.7.2 Mimetas Major Business
- 2.7.3 Mimetas 3D Microfluidic Cell Culture Product and Services
- 2.7.4 Mimetas 3D Microfluidic Cell Culture Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Mimetas Recent Developments/Updates



2.8 Nortis

- 2.8.1 Nortis Details
- 2.8.2 Nortis Major Business
- 2.8.3 Nortis 3D Microfluidic Cell Culture Product and Services
- 2.8.4 Nortis 3D Microfluidic Cell Culture Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.8.5 Nortis Recent Developments/Updates
- 2.9 Micronit Microtechnologies B.V.
 - 2.9.1 Micronit Microtechnologies B.V. Details
 - 2.9.2 Micronit Microtechnologies B.V. Major Business
- 2.9.3 Micronit Microtechnologies B.V. 3D Microfluidic Cell Culture Product and Services

2.9.4 Micronit Microtechnologies B.V. 3D Microfluidic Cell Culture Sales Quantity,

- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 Micronit Microtechnologies B.V. Recent Developments/Updates

2.10 Kirkstall

- 2.10.1 Kirkstall Details
- 2.10.2 Kirkstall Major Business
- 2.10.3 Kirkstall 3D Microfluidic Cell Culture Product and Services
- 2.10.4 Kirkstall 3D Microfluidic Cell Culture Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.10.5 Kirkstall Recent Developments/Updates
- 2.11 Cherry Biotech SAS
 - 2.11.1 Cherry Biotech SAS Details
 - 2.11.2 Cherry Biotech SAS Major Business
 - 2.11.3 Cherry Biotech SAS 3D Microfluidic Cell Culture Product and Services
- 2.11.4 Cherry Biotech SAS 3D Microfluidic Cell Culture Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.11.5 Cherry Biotech SAS Recent Developments/Updates
- 2.12 Else Kooi Laboratory
 - 2.12.1 Else Kooi Laboratory Details
 - 2.12.2 Else Kooi Laboratory Major Business
 - 2.12.3 Else Kooi Laboratory 3D Microfluidic Cell Culture Product and Services
- 2.12.4 Else Kooi Laboratory 3D Microfluidic Cell Culture Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 Else Kooi Laboratory Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: 3D MICROFLUIDIC CELL CULTURE BY MANUFACTURER



- 3.1 Global 3D Microfluidic Cell Culture Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global 3D Microfluidic Cell Culture Revenue by Manufacturer (2018-2023)
- 3.3 Global 3D Microfluidic Cell Culture Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of 3D Microfluidic Cell Culture by Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 3D Microfluidic Cell Culture Manufacturer Market Share in 2022
- 3.4.2 Top 6 3D Microfluidic Cell Culture Manufacturer Market Share in 2022
- 3.5 3D Microfluidic Cell Culture Market: Overall Company Footprint Analysis
- 3.5.1 3D Microfluidic Cell Culture Market: Region Footprint
- 3.5.2 3D Microfluidic Cell Culture Market: Company Product Type Footprint
- 3.5.3 3D Microfluidic Cell Culture Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global 3D Microfluidic Cell Culture Market Size by Region
 - 4.1.1 Global 3D Microfluidic Cell Culture Sales Quantity by Region (2018-2029)
 - 4.1.2 Global 3D Microfluidic Cell Culture Consumption Value by Region (2018-2029)
- 4.1.3 Global 3D Microfluidic Cell Culture Average Price by Region (2018-2029)
- 4.2 North America 3D Microfluidic Cell Culture Consumption Value (2018-2029)
- 4.3 Europe 3D Microfluidic Cell Culture Consumption Value (2018-2029)
- 4.4 Asia-Pacific 3D Microfluidic Cell Culture Consumption Value (2018-2029)
- 4.5 South America 3D Microfluidic Cell Culture Consumption Value (2018-2029)
- 4.6 Middle East and Africa 3D Microfluidic Cell Culture Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2029)
- 5.2 Global 3D Microfluidic Cell Culture Consumption Value by Type (2018-2029)
- 5.3 Global 3D Microfluidic Cell Culture Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2029)6.2 Global 3D Microfluidic Cell Culture Consumption Value by Application (2018-2029)6.3 Global 3D Microfluidic Cell Culture Average Price by Application (2018-2029)



7 NORTH AMERICA

7.1 North America 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2029)

7.2 North America 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2029)

7.3 North America 3D Microfluidic Cell Culture Market Size by Country

7.3.1 North America 3D Microfluidic Cell Culture Sales Quantity by Country (2018-2029)

7.3.2 North America 3D Microfluidic Cell Culture Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2029)

8.2 Europe 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2029)

- 8.3 Europe 3D Microfluidic Cell Culture Market Size by Country
 - 8.3.1 Europe 3D Microfluidic Cell Culture Sales Quantity by Country (2018-2029)
- 8.3.2 Europe 3D Microfluidic Cell Culture Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific 3D Microfluidic Cell Culture Market Size by Region

9.3.1 Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific 3D Microfluidic Cell Culture Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)



9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2029)10.2 South America 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2029)

10.3 South America 3D Microfluidic Cell Culture Market Size by Country

10.3.1 South America 3D Microfluidic Cell Culture Sales Quantity by Country (2018-2029)

10.3.2 South America 3D Microfluidic Cell Culture Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa 3D Microfluidic Cell Culture Market Size by Country

11.3.1 Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa 3D Microfluidic Cell Culture Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 3D Microfluidic Cell Culture Market Drivers

12.2 3D Microfluidic Cell Culture Market Restraints

12.3 3D Microfluidic Cell Culture Trends Analysis

12.4 Porters Five Forces Analysis



- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of 3D Microfluidic Cell Culture and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 3D Microfluidic Cell Culture
- 13.3 3D Microfluidic Cell Culture Production Process
- 13.4 3D Microfluidic Cell Culture Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 3D Microfluidic Cell Culture Typical Distributors
- 14.3 3D Microfluidic Cell Culture Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global 3D Microfluidic Cell Culture Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global 3D Microfluidic Cell Culture Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. Emulate Basic Information, Manufacturing Base and Competitors Table 4. Emulate Major Business Table 5. Emulate 3D Microfluidic Cell Culture Product and Services Table 6. Emulate 3D Microfluidic Cell Culture Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. Emulate Recent Developments/Updates Table 8. TissUse Basic Information, Manufacturing Base and Competitors Table 9. TissUse Major Business Table 10. TissUse 3D Microfluidic Cell Culture Product and Services Table 11. TissUse 3D Microfluidic Cell Culture Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. TissUse Recent Developments/Updates Table 13. Hesperos Basic Information, Manufacturing Base and Competitors Table 14. Hesperos Major Business Table 15. Hesperos 3D Microfluidic Cell Culture Product and Services Table 16. Hesperos 3D Microfluidic Cell Culture Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. Hesperos Recent Developments/Updates Table 18. CN Bio Innovations Basic Information, Manufacturing Base and Competitors Table 19. CN Bio Innovations Major Business Table 20, CN Bio Innovations 3D Microfluidic Cell Culture Product and Services Table 21. CN Bio Innovations 3D Microfluidic Cell Culture Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 22. CN Bio Innovations Recent Developments/Updates Table 23. Tara Biosystems Basic Information, Manufacturing Base and Competitors Table 24. Tara Biosystems Major Business Table 25. Tara Biosystems 3D Microfluidic Cell Culture Product and Services Table 26. Tara Biosystems 3D Microfluidic Cell Culture Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)



Table 27. Tara Biosystems Recent Developments/Updates

Table 28. Draper Laboratory Basic Information, Manufacturing Base and Competitors

Table 29. Draper Laboratory Major Business

Table 30. Draper Laboratory 3D Microfluidic Cell Culture Product and Services

Table 31. Draper Laboratory 3D Microfluidic Cell Culture Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Draper Laboratory Recent Developments/Updates

Table 33. Mimetas Basic Information, Manufacturing Base and Competitors

Table 34. Mimetas Major Business

Table 35. Mimetas 3D Microfluidic Cell Culture Product and Services

Table 36. Mimetas 3D Microfluidic Cell Culture Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Mimetas Recent Developments/Updates

Table 38. Nortis Basic Information, Manufacturing Base and Competitors

Table 39. Nortis Major Business

Table 40. Nortis 3D Microfluidic Cell Culture Product and Services

Table 41. Nortis 3D Microfluidic Cell Culture Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Nortis Recent Developments/Updates

Table 43. Micronit Microtechnologies B.V. Basic Information, Manufacturing Base and Competitors

Table 44. Micronit Microtechnologies B.V. Major Business

Table 45. Micronit Microtechnologies B.V. 3D Microfluidic Cell Culture Product and Services

Table 46. Micronit Microtechnologies B.V. 3D Microfluidic Cell Culture Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Micronit Microtechnologies B.V. Recent Developments/Updates

Table 48. Kirkstall Basic Information, Manufacturing Base and Competitors

Table 49. Kirkstall Major Business

Table 50. Kirkstall 3D Microfluidic Cell Culture Product and Services

Table 51. Kirkstall 3D Microfluidic Cell Culture Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Kirkstall Recent Developments/Updates

Table 53. Cherry Biotech SAS Basic Information, Manufacturing Base and Competitors Table 54. Cherry Biotech SAS Major Business

Table 55. Cherry Biotech SAS 3D Microfluidic Cell Culture Product and Services

Table 56. Cherry Biotech SAS 3D Microfluidic Cell Culture Sales Quantity (K Units),



Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Cherry Biotech SAS Recent Developments/Updates

Table 58. Else Kooi Laboratory Basic Information, Manufacturing Base and Competitors Table 59. Else Kooi Laboratory Major Business

Table 60. Else Kooi Laboratory 3D Microfluidic Cell Culture Product and Services

Table 61. Else Kooi Laboratory 3D Microfluidic Cell Culture Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Else Kooi Laboratory Recent Developments/Updates

Table 63. Global 3D Microfluidic Cell Culture Sales Quantity by Manufacturer(2018-2023) & (K Units)

Table 64. Global 3D Microfluidic Cell Culture Revenue by Manufacturer (2018-2023) & (USD Million)

Table 65. Global 3D Microfluidic Cell Culture Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 66. Market Position of Manufacturers in 3D Microfluidic Cell Culture, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 67. Head Office and 3D Microfluidic Cell Culture Production Site of Key Manufacturer

Table 68. 3D Microfluidic Cell Culture Market: Company Product Type Footprint

 Table 69. 3D Microfluidic Cell Culture Market: Company Product Application Footprint

Table 70. 3D Microfluidic Cell Culture New Market Entrants and Barriers to Market Entry

Table 71. 3D Microfluidic Cell Culture Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global 3D Microfluidic Cell Culture Sales Quantity by Region (2018-2023) & (K Units)

Table 73. Global 3D Microfluidic Cell Culture Sales Quantity by Region (2024-2029) & (K Units)

Table 74. Global 3D Microfluidic Cell Culture Consumption Value by Region (2018-2023) & (USD Million)

Table 75. Global 3D Microfluidic Cell Culture Consumption Value by Region (2024-2029) & (USD Million)

Table 76. Global 3D Microfluidic Cell Culture Average Price by Region (2018-2023) & (US\$/Unit)

Table 77. Global 3D Microfluidic Cell Culture Average Price by Region (2024-2029) & (US\$/Unit)

Table 78. Global 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2023) & (K Units)



Table 79. Global 3D Microfluidic Cell Culture Sales Quantity by Type (2024-2029) & (K Units)

Table 80. Global 3D Microfluidic Cell Culture Consumption Value by Type (2018-2023) & (USD Million)

Table 81. Global 3D Microfluidic Cell Culture Consumption Value by Type (2024-2029) & (USD Million)

Table 82. Global 3D Microfluidic Cell Culture Average Price by Type (2018-2023) & (US\$/Unit)

Table 83. Global 3D Microfluidic Cell Culture Average Price by Type (2024-2029) & (US\$/Unit)

Table 84. Global 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2023) & (K Units)

Table 85. Global 3D Microfluidic Cell Culture Sales Quantity by Application (2024-2029) & (K Units)

Table 86. Global 3D Microfluidic Cell Culture Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global 3D Microfluidic Cell Culture Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global 3D Microfluidic Cell Culture Average Price by Application (2018-2023) & (US\$/Unit)

Table 89. Global 3D Microfluidic Cell Culture Average Price by Application (2024-2029) & (US\$/Unit)

Table 90. North America 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2023) & (K Units)

Table 91. North America 3D Microfluidic Cell Culture Sales Quantity by Type (2024-2029) & (K Units)

Table 92. North America 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2023) & (K Units)

Table 93. North America 3D Microfluidic Cell Culture Sales Quantity by Application (2024-2029) & (K Units)

Table 94. North America 3D Microfluidic Cell Culture Sales Quantity by Country(2018-2023) & (K Units)

Table 95. North America 3D Microfluidic Cell Culture Sales Quantity by Country (2024-2029) & (K Units)

Table 96. North America 3D Microfluidic Cell Culture Consumption Value by Country(2018-2023) & (USD Million)

Table 97. North America 3D Microfluidic Cell Culture Consumption Value by Country (2024-2029) & (USD Million)

Table 98. Europe 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2023) & (K



Units)

Table 99. Europe 3D Microfluidic Cell Culture Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Europe 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2023) & (K Units)

Table 101. Europe 3D Microfluidic Cell Culture Sales Quantity by Application (2024-2029) & (K Units)

Table 102. Europe 3D Microfluidic Cell Culture Sales Quantity by Country (2018-2023) & (K Units)

Table 103. Europe 3D Microfluidic Cell Culture Sales Quantity by Country (2024-2029) & (K Units)

Table 104. Europe 3D Microfluidic Cell Culture Consumption Value by Country(2018-2023) & (USD Million)

Table 105. Europe 3D Microfluidic Cell Culture Consumption Value by Country(2024-2029) & (USD Million)

Table 106. Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2023) & (K Units)

Table 107. Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity by Type (2024-2029) & (K Units)

Table 108. Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2023) & (K Units)

Table 109. Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity by Application (2024-2029) & (K Units)

Table 110. Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity by Region (2018-2023) & (K Units)

Table 111. Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity by Region (2024-2029) & (K Units)

Table 112. Asia-Pacific 3D Microfluidic Cell Culture Consumption Value by Region (2018-2023) & (USD Million)

Table 113. Asia-Pacific 3D Microfluidic Cell Culture Consumption Value by Region (2024-2029) & (USD Million)

Table 114. South America 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2023) & (K Units)

Table 115. South America 3D Microfluidic Cell Culture Sales Quantity by Type (2024-2029) & (K Units)

Table 116. South America 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2023) & (K Units)

Table 117. South America 3D Microfluidic Cell Culture Sales Quantity by Application (2024-2029) & (K Units)



Table 118. South America 3D Microfluidic Cell Culture Sales Quantity by Country (2018-2023) & (K Units)

Table 119. South America 3D Microfluidic Cell Culture Sales Quantity by Country (2024-2029) & (K Units)

Table 120. South America 3D Microfluidic Cell Culture Consumption Value by Country (2018-2023) & (USD Million)

Table 121. South America 3D Microfluidic Cell Culture Consumption Value by Country (2024-2029) & (USD Million)

Table 122. Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity by Type (2018-2023) & (K Units)

Table 123. Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity by Type (2024-2029) & (K Units)

Table 124. Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity by Application (2018-2023) & (K Units)

Table 125. Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity by Application (2024-2029) & (K Units)

Table 126. Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity by Region (2018-2023) & (K Units)

Table 127. Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity by Region (2024-2029) & (K Units)

Table 128. Middle East & Africa 3D Microfluidic Cell Culture Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa 3D Microfluidic Cell Culture Consumption Value by Region (2024-2029) & (USD Million)

Table 130. 3D Microfluidic Cell Culture Raw Material

Table 131. Key Manufacturers of 3D Microfluidic Cell Culture Raw Materials

Table 132. 3D Microfluidic Cell Culture Typical Distributors

Table 133. 3D Microfluidic Cell Culture Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. 3D Microfluidic Cell Culture Picture

Figure 2. Global 3D Microfluidic Cell Culture Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

Figure 3. Global 3D Microfluidic Cell Culture Consumption Value Market Share by Type in 2022

Figure 4. Brain-on-a-chip Examples

Figure 5. Liver-on-a-chip Examples

Figure 6. Kidney-on-a-chip Examples

Figure 7. Lung-on-a-chip Examples

Figure 8. Heart-on-a-chip Examples

Figure 9. Other Organs Examples

Figure 10. Global 3D Microfluidic Cell Culture Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 11. Global 3D Microfluidic Cell Culture Consumption Value Market Share by Application in 2022

Figure 12. Pharmaceutical & Biotechnology Companies Examples

Figure 13. Academic & Research Institutes Examples

Figure 14. Cosmetics Industry Examples

Figure 15. Others Examples

Figure 16. Global 3D Microfluidic Cell Culture Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 17. Global 3D Microfluidic Cell Culture Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 18. Global 3D Microfluidic Cell Culture Sales Quantity (2018-2029) & (K Units)

Figure 19. Global 3D Microfluidic Cell Culture Average Price (2018-2029) & (US\$/Unit)

Figure 20. Global 3D Microfluidic Cell Culture Sales Quantity Market Share by Manufacturer in 2022

Figure 21. Global 3D Microfluidic Cell Culture Consumption Value Market Share by Manufacturer in 2022

Figure 22. Producer Shipments of 3D Microfluidic Cell Culture by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 23. Top 3 3D Microfluidic Cell Culture Manufacturer (Consumption Value) Market Share in 2022

Figure 24. Top 6 3D Microfluidic Cell Culture Manufacturer (Consumption Value) Market Share in 2022



Figure 25. Global 3D Microfluidic Cell Culture Sales Quantity Market Share by Region (2018-2029)

Figure 26. Global 3D Microfluidic Cell Culture Consumption Value Market Share by Region (2018-2029)

Figure 27. North America 3D Microfluidic Cell Culture Consumption Value (2018-2029) & (USD Million)

Figure 28. Europe 3D Microfluidic Cell Culture Consumption Value (2018-2029) & (USD Million)

Figure 29. Asia-Pacific 3D Microfluidic Cell Culture Consumption Value (2018-2029) & (USD Million)

Figure 30. South America 3D Microfluidic Cell Culture Consumption Value (2018-2029) & (USD Million)

Figure 31. Middle East & Africa 3D Microfluidic Cell Culture Consumption Value (2018-2029) & (USD Million)

Figure 32. Global 3D Microfluidic Cell Culture Sales Quantity Market Share by Type (2018-2029)

Figure 33. Global 3D Microfluidic Cell Culture Consumption Value Market Share by Type (2018-2029)

Figure 34. Global 3D Microfluidic Cell Culture Average Price by Type (2018-2029) & (US\$/Unit)

Figure 35. Global 3D Microfluidic Cell Culture Sales Quantity Market Share by Application (2018-2029)

Figure 36. Global 3D Microfluidic Cell Culture Consumption Value Market Share by Application (2018-2029)

Figure 37. Global 3D Microfluidic Cell Culture Average Price by Application (2018-2029) & (US\$/Unit)

Figure 38. North America 3D Microfluidic Cell Culture Sales Quantity Market Share by Type (2018-2029)

Figure 39. North America 3D Microfluidic Cell Culture Sales Quantity Market Share by Application (2018-2029)

Figure 40. North America 3D Microfluidic Cell Culture Sales Quantity Market Share by Country (2018-2029)

Figure 41. North America 3D Microfluidic Cell Culture Consumption Value Market Share by Country (2018-2029)

Figure 42. United States 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Canada 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Mexico 3D Microfluidic Cell Culture Consumption Value and Growth Rate



(2018-2029) & (USD Million)

Figure 45. Europe 3D Microfluidic Cell Culture Sales Quantity Market Share by Type (2018-2029)

Figure 46. Europe 3D Microfluidic Cell Culture Sales Quantity Market Share by Application (2018-2029)

Figure 47. Europe 3D Microfluidic Cell Culture Sales Quantity Market Share by Country (2018-2029)

Figure 48. Europe 3D Microfluidic Cell Culture Consumption Value Market Share by Country (2018-2029)

Figure 49. Germany 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. France 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. United Kingdom 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Russia 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Italy 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity Market Share by Type (2018-2029)

Figure 55. Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity Market Share by Application (2018-2029)

Figure 56. Asia-Pacific 3D Microfluidic Cell Culture Sales Quantity Market Share by Region (2018-2029)

Figure 57. Asia-Pacific 3D Microfluidic Cell Culture Consumption Value Market Share by Region (2018-2029)

Figure 58. China 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Japan 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Korea 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. India 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Southeast Asia 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Australia 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 64. South America 3D Microfluidic Cell Culture Sales Quantity Market Share by Type (2018-2029)

Figure 65. South America 3D Microfluidic Cell Culture Sales Quantity Market Share by Application (2018-2029)

Figure 66. South America 3D Microfluidic Cell Culture Sales Quantity Market Share by Country (2018-2029)

Figure 67. South America 3D Microfluidic Cell Culture Consumption Value Market Share by Country (2018-2029)

Figure 68. Brazil 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Argentina 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity Market Share by Type (2018-2029)

Figure 71. Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity Market Share by Application (2018-2029)

Figure 72. Middle East & Africa 3D Microfluidic Cell Culture Sales Quantity Market Share by Region (2018-2029)

Figure 73. Middle East & Africa 3D Microfluidic Cell Culture Consumption Value Market Share by Region (2018-2029)

Figure 74. Turkey 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Egypt 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Saudi Arabia 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. South Africa 3D Microfluidic Cell Culture Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 78. 3D Microfluidic Cell Culture Market Drivers

Figure 79. 3D Microfluidic Cell Culture Market Restraints

Figure 80. 3D Microfluidic Cell Culture Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of 3D Microfluidic Cell Culture in 2022

- Figure 83. Manufacturing Process Analysis of 3D Microfluidic Cell Culture
- Figure 84. 3D Microfluidic Cell Culture Industrial Chain
- Figure 85. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Global 3D Microfluidic Cell Culture Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2...



Figure 89. Research Process and Data Source



I would like to order

Product name: Global 3D Microfluidic Cell Culture Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G38473E71666EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G38473E71666EN.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

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



Global 3D Microfluidic Cell Culture Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2...