

Artificial Tissue Chips Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/A836DB8834FCEN.html>

Date: July 2022

Pages: 71

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

ID: A836DB8834FCEN

Abstracts

Artificial Tissue Chip is a multi-channel 3-D microfluidic cell culture chip that simulates the activities, mechanics and physiological response of entire organs and Organ systems, a type of artificial organ. It constitutes the subject matter of significant biomedical engineering research, more precisely in bio-MEMS. The convergence of labs-on-chips (LOCs) and cell biology has permitted the study of human physiology in an organ-specific context, introducing a novel model of in vitro multicellular human organisms. One day, they will perhaps abolish the need for animals in drug development and toxin testing. Organ-On-Chip technology not only incorporates multiple cell types but also involves engineering aspects, such as the guided spatial confinement of cells or the incorporation of sensors and microfluidic channels.

This report contains market size and forecasts of Artificial Tissue Chips in global, including the following market information:

Global Artificial Tissue Chips Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Artificial Tissue Chips Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Artificial Tissue Chips companies in 2021 (%)

The global Artificial Tissue Chips market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

Brain-on-a-Chip Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Artificial Tissue Chips include Emulate, TissUse, Hesperos, CN Bio Innovations, Tara Biosystems, Draper Laboratory, Mimetas, Nortis and Micronit Microtechnologies B.V., etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

Total Market by Segment:

Global Artificial Tissue Chips Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Artificial Tissue Chips Market Segment Percentages, by Type, 2021 (%)

Brain-on-a-Chip

Liver-on-a-Chip

Kidney-on-a-Chip

Lung-on-a-Chip

Heart-on-a-Chip

Intestine-on-a-Chip

Vessel-on-a-Chip

Others

Global Artificial Tissue Chips Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Artificial Tissue Chips Market Segment Percentages, by Application, 2021 (%)

Pharmaceutical & Biotechnology Companies

Academic & Research Institutes

Cosmetics Industry

Others

Global Artificial Tissue Chips Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Artificial Tissue Chips Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Artificial Tissue Chips revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Artificial Tissue Chips revenues share in global market, 2021 (%)

Key companies Artificial Tissue Chips sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Artificial Tissue Chips sales share in global market, 2021 (%)

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

Emulate

TissUse

Hesperos

CN Bio Innovations

Tara Biosystems

Draper Laboratory

Mimetas

Nortis

Micronit Microtechnologies B.V.

Kirkstall

Cherry Biotech SAS

Else Kooi Laboratory

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Artificial Tissue Chips Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Artificial Tissue Chips Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL ARTIFICIAL TISSUE CHIPS OVERALL MARKET SIZE

- 2.1 Global Artificial Tissue Chips Market Size: 2021 VS 2028
- 2.2 Global Artificial Tissue Chips Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Artificial Tissue Chips Sales: 2017-2028

3 COMPANY LANDSCAPE

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

4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global Artificial Tissue Chips Market Size Markets, 2021 & 2028
- 4.1.2 Brain-on-a-Chip
- 4.1.3 Liver-on-a-Chip
- 4.1.4 Kidney-on-a-Chip
- 4.1.5 Lung-on-a-Chip
- 4.1.6 Heart-on-a-Chip
- 4.1.7 Intestine-on-a-Chip
- 4.1.8 Vessel-on-a-Chip
- 4.1.9 Others
- 4.2 By Type - Global Artificial Tissue Chips Revenue & Forecasts
 - 4.2.1 By Type - Global Artificial Tissue Chips Revenue, 2017-2022
 - 4.2.2 By Type - Global Artificial Tissue Chips Revenue, 2023-2028
 - 4.2.3 By Type - Global Artificial Tissue Chips Revenue Market Share, 2017-2028
- 4.3 By Type - Global Artificial Tissue Chips Sales & Forecasts
 - 4.3.1 By Type - Global Artificial Tissue Chips Sales, 2017-2022
 - 4.3.2 By Type - Global Artificial Tissue Chips Sales, 2023-2028
 - 4.3.3 By Type - Global Artificial Tissue Chips Sales Market Share, 2017-2028
- 4.4 By Type - Global Artificial Tissue Chips Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Artificial Tissue Chips Market Size, 2021 & 2028
 - 5.1.2 Pharmaceutical & Biotechnology Companies
 - 5.1.3 Academic & Research Institutes
 - 5.1.4 Cosmetics Industry
 - 5.1.5 Others
- 5.2 By Application - Global Artificial Tissue Chips Revenue & Forecasts
 - 5.2.1 By Application - Global Artificial Tissue Chips Revenue, 2017-2022
 - 5.2.2 By Application - Global Artificial Tissue Chips Revenue, 2023-2028
 - 5.2.3 By Application - Global Artificial Tissue Chips Revenue Market Share, 2017-2028
- 5.3 By Application - Global Artificial Tissue Chips Sales & Forecasts
 - 5.3.1 By Application - Global Artificial Tissue Chips Sales, 2017-2022
 - 5.3.2 By Application - Global Artificial Tissue Chips Sales, 2023-2028
 - 5.3.3 By Application - Global Artificial Tissue Chips Sales Market Share, 2017-2028
- 5.4 By Application - Global Artificial Tissue Chips Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Artificial Tissue Chips Market Size, 2021 & 2028
- 6.2 By Region - Global Artificial Tissue Chips Revenue & Forecasts
 - 6.2.1 By Region - Global Artificial Tissue Chips Revenue, 2017-2022
 - 6.2.2 By Region - Global Artificial Tissue Chips Revenue, 2023-2028
 - 6.2.3 By Region - Global Artificial Tissue Chips Revenue Market Share, 2017-2028
- 6.3 By Region - Global Artificial Tissue Chips Sales & Forecasts
 - 6.3.1 By Region - Global Artificial Tissue Chips Sales, 2017-2022
 - 6.3.2 By Region - Global Artificial Tissue Chips Sales, 2023-2028
 - 6.3.3 By Region - Global Artificial Tissue Chips Sales Market Share, 2017-2028
- 6.4 North America
 - 6.4.1 By Country - North America Artificial Tissue Chips Revenue, 2017-2028
 - 6.4.2 By Country - North America Artificial Tissue Chips Sales, 2017-2028
 - 6.4.3 US Artificial Tissue Chips Market Size, 2017-2028
 - 6.4.4 Canada Artificial Tissue Chips Market Size, 2017-2028
 - 6.4.5 Mexico Artificial Tissue Chips Market Size, 2017-2028
- 6.5 Europe
 - 6.5.1 By Country - Europe Artificial Tissue Chips Revenue, 2017-2028
 - 6.5.2 By Country - Europe Artificial Tissue Chips Sales, 2017-2028
 - 6.5.3 Germany Artificial Tissue Chips Market Size, 2017-2028
 - 6.5.4 France Artificial Tissue Chips Market Size, 2017-2028
 - 6.5.5 U.K. Artificial Tissue Chips Market Size, 2017-2028
 - 6.5.6 Italy Artificial Tissue Chips Market Size, 2017-2028
 - 6.5.7 Russia Artificial Tissue Chips Market Size, 2017-2028
 - 6.5.8 Nordic Countries Artificial Tissue Chips Market Size, 2017-2028
 - 6.5.9 Benelux Artificial Tissue Chips Market Size, 2017-2028
- 6.6 Asia
 - 6.6.1 By Region - Asia Artificial Tissue Chips Revenue, 2017-2028
 - 6.6.2 By Region - Asia Artificial Tissue Chips Sales, 2017-2028
 - 6.6.3 China Artificial Tissue Chips Market Size, 2017-2028
 - 6.6.4 Japan Artificial Tissue Chips Market Size, 2017-2028
 - 6.6.5 South Korea Artificial Tissue Chips Market Size, 2017-2028
 - 6.6.6 Southeast Asia Artificial Tissue Chips Market Size, 2017-2028
 - 6.6.7 India Artificial Tissue Chips Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America Artificial Tissue Chips Revenue, 2017-2028
 - 6.7.2 By Country - South America Artificial Tissue Chips Sales, 2017-2028
 - 6.7.3 Brazil Artificial Tissue Chips Market Size, 2017-2028

6.7.4 Argentina Artificial Tissue Chips Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Artificial Tissue Chips Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Artificial Tissue Chips Sales, 2017-2028

6.8.3 Turkey Artificial Tissue Chips Market Size, 2017-2028

6.8.4 Israel Artificial Tissue Chips Market Size, 2017-2028

6.8.5 Saudi Arabia Artificial Tissue Chips Market Size, 2017-2028

6.8.6 UAE Artificial Tissue Chips Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Emulate

7.1.1 Emulate Corporate Summary

7.1.2 Emulate Business Overview

7.1.3 Emulate Artificial Tissue Chips Major Product Offerings

7.1.4 Emulate Artificial Tissue Chips Sales and Revenue in Global (2017-2022)

7.1.5 Emulate Key News

7.2 TissUse

7.2.1 TissUse Corporate Summary

7.2.2 TissUse Business Overview

7.2.3 TissUse Artificial Tissue Chips Major Product Offerings

7.2.4 TissUse Artificial Tissue Chips Sales and Revenue in Global (2017-2022)

7.2.5 TissUse Key News

7.3 Hesperos

7.3.1 Hesperos Corporate Summary

7.3.2 Hesperos Business Overview

7.3.3 Hesperos Artificial Tissue Chips Major Product Offerings

7.3.4 Hesperos Artificial Tissue Chips Sales and Revenue in Global (2017-2022)

7.3.5 Hesperos Key News

7.4 CN Bio Innovations

7.4.1 CN Bio Innovations Corporate Summary

7.4.2 CN Bio Innovations Business Overview

7.4.3 CN Bio Innovations Artificial Tissue Chips Major Product Offerings

7.4.4 CN Bio Innovations Artificial Tissue Chips Sales and Revenue in Global (2017-2022)

7.4.5 CN Bio Innovations Key News

7.5 Tara Biosystems

7.5.1 Tara Biosystems Corporate Summary

7.5.2 Tara Biosystems Business Overview

- 7.5.3 Tara Biosystems Artificial Tissue Chips Major Product Offerings
- 7.5.4 Tara Biosystems Artificial Tissue Chips Sales and Revenue in Global (2017-2022)
- 7.5.5 Tara Biosystems Key News
- 7.6 Draper Laboratory
 - 7.6.1 Draper Laboratory Corporate Summary
 - 7.6.2 Draper Laboratory Business Overview
 - 7.6.3 Draper Laboratory Artificial Tissue Chips Major Product Offerings
 - 7.6.4 Draper Laboratory Artificial Tissue Chips Sales and Revenue in Global (2017-2022)
 - 7.6.5 Draper Laboratory Key News
- 7.7 Mimetas
 - 7.7.1 Mimetas Corporate Summary
 - 7.7.2 Mimetas Business Overview
 - 7.7.3 Mimetas Artificial Tissue Chips Major Product Offerings
 - 7.7.4 Mimetas Artificial Tissue Chips Sales and Revenue in Global (2017-2022)
 - 7.7.5 Mimetas Key News
- 7.8 Nortis
 - 7.8.1 Nortis Corporate Summary
 - 7.8.2 Nortis Business Overview
 - 7.8.3 Nortis Artificial Tissue Chips Major Product Offerings
 - 7.8.4 Nortis Artificial Tissue Chips Sales and Revenue in Global (2017-2022)
 - 7.8.5 Nortis Key News
- 7.9 Micronit Microtechnologies B.V.
 - 7.9.1 Micronit Microtechnologies B.V. Corporate Summary
 - 7.9.2 Micronit Microtechnologies B.V. Business Overview
 - 7.9.3 Micronit Microtechnologies B.V. Artificial Tissue Chips Major Product Offerings
 - 7.9.4 Micronit Microtechnologies B.V. Artificial Tissue Chips Sales and Revenue in Global (2017-2022)
 - 7.9.5 Micronit Microtechnologies B.V. Key News
- 7.10 Kirkstall
 - 7.10.1 Kirkstall Corporate Summary
 - 7.10.2 Kirkstall Business Overview
 - 7.10.3 Kirkstall Artificial Tissue Chips Major Product Offerings
 - 7.10.4 Kirkstall Artificial Tissue Chips Sales and Revenue in Global (2017-2022)
 - 7.10.5 Kirkstall Key News
- 7.11 Cherry Biotech SAS
 - 7.11.1 Cherry Biotech SAS Corporate Summary
 - 7.11.2 Cherry Biotech SAS Artificial Tissue Chips Business Overview

- 7.11.3 Cherry Biotech SAS Artificial Tissue Chips Major Product Offerings
- 7.11.4 Cherry Biotech SAS Artificial Tissue Chips Sales and Revenue in Global (2017-2022)
- 7.11.5 Cherry Biotech SAS Key News
- 7.12 Else Kooi Laboratory
 - 7.12.1 Else Kooi Laboratory Corporate Summary
 - 7.12.2 Else Kooi Laboratory Artificial Tissue Chips Business Overview
 - 7.12.3 Else Kooi Laboratory Artificial Tissue Chips Major Product Offerings
 - 7.12.4 Else Kooi Laboratory Artificial Tissue Chips Sales and Revenue in Global (2017-2022)
 - 7.12.5 Else Kooi Laboratory Key News

8 GLOBAL ARTIFICIAL TISSUE CHIPS PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Artificial Tissue Chips Production Capacity, 2017-2028
- 8.2 Artificial Tissue Chips Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Artificial Tissue Chips Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 ARTIFICIAL TISSUE CHIPS SUPPLY CHAIN ANALYSIS

- 10.1 Artificial Tissue Chips Industry Value Chain
- 10.2 Artificial Tissue Chips Upstream Market
- 10.3 Artificial Tissue Chips Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels
 - 10.4.2 Artificial Tissue Chips Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

- 12.1 Note
- 12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Artificial Tissue Chips in Global Market

Table 2. Top Artificial Tissue Chips Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Artificial Tissue Chips Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Artificial Tissue Chips Revenue Share by Companies, 2017-2022

Table 5. Global Artificial Tissue Chips Sales by Companies, (K Units), 2017-2022

Table 6. Global Artificial Tissue Chips Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Artificial Tissue Chips Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers Artificial Tissue Chips Product Type

Table 9. List of Global Tier 1 Artificial Tissue Chips Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Artificial Tissue Chips Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Artificial Tissue Chips Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Artificial Tissue Chips Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Artificial Tissue Chips Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Artificial Tissue Chips Sales (K Units), 2017-2022

Table 15. By Type - Global Artificial Tissue Chips Sales (K Units), 2023-2028

Table 16. By Application – Global Artificial Tissue Chips Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Artificial Tissue Chips Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Artificial Tissue Chips Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Artificial Tissue Chips Sales (K Units), 2017-2022

Table 20. By Application - Global Artificial Tissue Chips Sales (K Units), 2023-2028

Table 21. By Region – Global Artificial Tissue Chips Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Artificial Tissue Chips Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Artificial Tissue Chips Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Artificial Tissue Chips Sales (K Units), 2017-2022

Table 25. By Region - Global Artificial Tissue Chips Sales (K Units), 2023-2028

Table 26. By Country - North America Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Artificial Tissue Chips Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Artificial Tissue Chips Sales, (K Units),

2017-2022

Table 29. By Country - North America Artificial Tissue Chips Sales, (K Units),
2023-2028

Table 30. By Country - Europe Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Artificial Tissue Chips Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Artificial Tissue Chips Sales, (K Units), 2017-2022

Table 33. By Country - Europe Artificial Tissue Chips Sales, (K Units), 2023-2028

Table 34. By Region - Asia Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Artificial Tissue Chips Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Artificial Tissue Chips Sales, (K Units), 2017-2022

Table 37. By Region - Asia Artificial Tissue Chips Sales, (K Units), 2023-2028

Table 38. By Country - South America Artificial Tissue Chips Revenue, (US\$, Mn),
2017-2022

Table 39. By Country - South America Artificial Tissue Chips Revenue, (US\$, Mn),
2023-2028

Table 40. By Country - South America Artificial Tissue Chips Sales, (K Units),
2017-2022

Table 41. By Country - South America Artificial Tissue Chips Sales, (K Units),
2023-2028

Table 42. By Country - Middle East & Africa Artificial Tissue Chips Revenue, (US\$, Mn),
2017-2022

Table 43. By Country - Middle East & Africa Artificial Tissue Chips Revenue, (US\$, Mn),
2023-2028

Table 44. By Country - Middle East & Africa Artificial Tissue Chips Sales, (K Units),
2017-2022

Table 45. By Country - Middle East & Africa Artificial Tissue Chips Sales, (K Units),
2023-2028

Table 46. Emulate Corporate Summary

Table 47. Emulate Artificial Tissue Chips Product Offerings

Table 48. Emulate Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and
Average Price (US\$/Unit) (2017-2022)

Table 49. TissUse Corporate Summary

Table 50. TissUse Artificial Tissue Chips Product Offerings

Table 51. TissUse Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and
Average Price (US\$/Unit) (2017-2022)

Table 52. Hesperos Corporate Summary

Table 53. Hesperos Artificial Tissue Chips Product Offerings

Table 54. Hesperos Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and
Average Price (US\$/Unit) (2017-2022)

- Table 55. CN Bio Innovations Corporate Summary
- Table 56. CN Bio Innovations Artificial Tissue Chips Product Offerings
- Table 57. CN Bio Innovations Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 58. Tara Biosystems Corporate Summary
- Table 59. Tara Biosystems Artificial Tissue Chips Product Offerings
- Table 60. Tara Biosystems Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 61. Draper Laboratory Corporate Summary
- Table 62. Draper Laboratory Artificial Tissue Chips Product Offerings
- Table 63. Draper Laboratory Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 64. Mimetas Corporate Summary
- Table 65. Mimetas Artificial Tissue Chips Product Offerings
- Table 66. Mimetas Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 67. Nortis Corporate Summary
- Table 68. Nortis Artificial Tissue Chips Product Offerings
- Table 69. Nortis Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 70. Micronit Microtechnologies B.V. Corporate Summary
- Table 71. Micronit Microtechnologies B.V. Artificial Tissue Chips Product Offerings
- Table 72. Micronit Microtechnologies B.V. Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 73. Kirkstall Corporate Summary
- Table 74. Kirkstall Artificial Tissue Chips Product Offerings
- Table 75. Kirkstall Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 76. Cherry Biotech SAS Corporate Summary
- Table 77. Cherry Biotech SAS Artificial Tissue Chips Product Offerings
- Table 78. Cherry Biotech SAS Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 79. Else Kooi Laboratory Corporate Summary
- Table 80. Else Kooi Laboratory Artificial Tissue Chips Product Offerings
- Table 81. Else Kooi Laboratory Artificial Tissue Chips Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 82. Artificial Tissue Chips Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
- Table 83. Global Artificial Tissue Chips Capacity Market Share of Key Manufacturers,

2020-2022

Table 84. Global Artificial Tissue Chips Production by Region, 2017-2022 (K Units)

Table 85. Global Artificial Tissue Chips Production by Region, 2023-2028 (K Units)

Table 86. Artificial Tissue Chips Market Opportunities & Trends in Global Market

Table 87. Artificial Tissue Chips Market Drivers in Global Market

Table 88. Artificial Tissue Chips Market Restraints in Global Market

Table 89. Artificial Tissue Chips Raw Materials

Table 90. Artificial Tissue Chips Raw Materials Suppliers in Global Market

Table 91. Typical Artificial Tissue Chips Downstream

Table 92. Artificial Tissue Chips Downstream Clients in Global Market

Table 93. Artificial Tissue Chips Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Artificial Tissue Chips Segment by Type
- Figure 2. Artificial Tissue Chips Segment by Application
- Figure 3. Global Artificial Tissue Chips Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Artificial Tissue Chips Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Artificial Tissue Chips Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Artificial Tissue Chips Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Artificial Tissue Chips Revenue in 2021
- Figure 9. By Type - Global Artificial Tissue Chips Sales Market Share, 2017-2028
- Figure 10. By Type - Global Artificial Tissue Chips Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Artificial Tissue Chips Price (US\$/Unit), 2017-2028
- Figure 12. By Application - Global Artificial Tissue Chips Sales Market Share, 2017-2028
- Figure 13. By Application - Global Artificial Tissue Chips Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Artificial Tissue Chips Price (US\$/Unit), 2017-2028
- Figure 15. By Region - Global Artificial Tissue Chips Sales Market Share, 2017-2028
- Figure 16. By Region - Global Artificial Tissue Chips Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Artificial Tissue Chips Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Artificial Tissue Chips Sales Market Share, 2017-2028
- Figure 19. US Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Artificial Tissue Chips Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Artificial Tissue Chips Sales Market Share, 2017-2028
- Figure 24. Germany Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028

- Figure 30. Benelux Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Artificial Tissue Chips Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Artificial Tissue Chips Sales Market Share, 2017-2028
- Figure 33. China Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Artificial Tissue Chips Revenue Market Share, 2017-2028
- Figure 39. By Country - South America Artificial Tissue Chips Sales Market Share, 2017-2028
- Figure 40. Brazil Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa Artificial Tissue Chips Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa Artificial Tissue Chips Sales Market Share, 2017-2028
- Figure 44. Turkey Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Artificial Tissue Chips Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Artificial Tissue Chips Production Capacity (K Units), 2017-2028
- Figure 49. The Percentage of Production Artificial Tissue Chips by Region, 2021 VS 2028
- Figure 50. Artificial Tissue Chips Industry Value Chain
- Figure 51. Marketing Channels

I would like to order

Product name: Artificial Tissue Chips Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/A836DB8834FCEN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A836DB8834FCEN.html>

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

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

****All fields are required**

Customer signature _____

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970