

Plant Tissue Culture Products Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/PA64DA8B386CEN.html>

Date: March 2022

Pages: 62

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

ID: PA64DA8B386CEN

Abstracts

Plant tissue culture is a collection of techniques used to maintain or grow plant cells, tissues or organs under sterile conditions on a nutrient culture medium of known composition. Plant tissue culture is widely used to produce clones of a plant in a method known as micropropagation.

This report contains market size and forecasts of Plant Tissue Culture Products in Global, including the following market information:

Global Plant Tissue Culture Products Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

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

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

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

The global key manufacturers of Plant Tissue Culture Products include Thomas Scientific, Sigma-Aldrich, HiMedia Laboratories, Caisson Labs, Melford Laboratories, Alpha Laboratories and PlantMedia, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Plant Tissue Culture Products companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Plant Tissue Culture Products Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Plant Tissue Culture Products Market Segment Percentages, by Type, 2021 (%)

Consumables

Reagent

Instrument

Global Plant Tissue Culture Products Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Plant Tissue Culture Products Market Segment Percentages, by Application, 2021 (%)

Agriculture

Scientific Research

Other

Global Plant Tissue Culture Products Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Plant Tissue Culture Products 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 Plant Tissue Culture Products revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Plant Tissue Culture Products revenues share in global market, 2021 (%)

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

Thomas Scientific

Sigma-Aldrich

HiMedia Laboratories

Caisson Labs

Melford Laboratories

Alpha Laboratories

PlantMedia

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Plant Tissue Culture Products Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Plant Tissue Culture Products 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 PLANT TISSUE CULTURE PRODUCTS OVERALL MARKET SIZE

- 2.1 Global Plant Tissue Culture Products Market Size: 2021 VS 2028
- 2.2 Global Plant Tissue Culture Products Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Plant Tissue Culture Products Players in Global Market
- 3.2 Top Global Plant Tissue Culture Products Companies Ranked by Revenue
- 3.3 Global Plant Tissue Culture Products Revenue by Companies
- 3.4 Top 3 and Top 5 Plant Tissue Culture Products Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Plant Tissue Culture Products Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Plant Tissue Culture Products Players in Global Market
 - 3.6.1 List of Global Tier 1 Plant Tissue Culture Products Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Plant Tissue Culture Products Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Plant Tissue Culture Products Market Size Markets, 2021 & 2028

4.1.2 Consumables

4.1.3 Reagent

4.1.4 Instrument

4.2 By Type - Global Plant Tissue Culture Products Revenue & Forecasts

4.2.1 By Type - Global Plant Tissue Culture Products Revenue, 2017-2022

4.2.2 By Type - Global Plant Tissue Culture Products Revenue, 2023-2028

4.2.3 By Type - Global Plant Tissue Culture Products Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Plant Tissue Culture Products Market Size, 2021 & 2028

5.1.2 Agriculture

5.1.3 Scientific Research

5.1.4 Other

5.2 By Application - Global Plant Tissue Culture Products Revenue & Forecasts

5.2.1 By Application - Global Plant Tissue Culture Products Revenue, 2017-2022

5.2.2 By Application - Global Plant Tissue Culture Products Revenue, 2023-2028

5.2.3 By Application - Global Plant Tissue Culture Products Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Plant Tissue Culture Products Market Size, 2021 & 2028

6.2 By Region - Global Plant Tissue Culture Products Revenue & Forecasts

6.2.1 By Region - Global Plant Tissue Culture Products Revenue, 2017-2022

6.2.2 By Region - Global Plant Tissue Culture Products Revenue, 2023-2028

6.2.3 By Region - Global Plant Tissue Culture Products Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Plant Tissue Culture Products Revenue, 2017-2028

6.3.2 US Plant Tissue Culture Products Market Size, 2017-2028

6.3.3 Canada Plant Tissue Culture Products Market Size, 2017-2028

6.3.4 Mexico Plant Tissue Culture Products Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Plant Tissue Culture Products Revenue, 2017-2028

6.4.2 Germany Plant Tissue Culture Products Market Size, 2017-2028

6.4.3 France Plant Tissue Culture Products Market Size, 2017-2028

6.4.4 U.K. Plant Tissue Culture Products Market Size, 2017-2028

6.4.5 Italy Plant Tissue Culture Products Market Size, 2017-2028

6.4.6 Russia Plant Tissue Culture Products Market Size, 2017-2028

6.4.7 Nordic Countries Plant Tissue Culture Products Market Size, 2017-2028

6.4.8 Benelux Plant Tissue Culture Products Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Plant Tissue Culture Products Revenue, 2017-2028

6.5.2 China Plant Tissue Culture Products Market Size, 2017-2028

6.5.3 Japan Plant Tissue Culture Products Market Size, 2017-2028

6.5.4 South Korea Plant Tissue Culture Products Market Size, 2017-2028

6.5.5 Southeast Asia Plant Tissue Culture Products Market Size, 2017-2028

6.5.6 India Plant Tissue Culture Products Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Plant Tissue Culture Products Revenue, 2017-2028

6.6.2 Brazil Plant Tissue Culture Products Market Size, 2017-2028

6.6.3 Argentina Plant Tissue Culture Products Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Plant Tissue Culture Products Revenue, 2017-2028

6.7.2 Turkey Plant Tissue Culture Products Market Size, 2017-2028

6.7.3 Israel Plant Tissue Culture Products Market Size, 2017-2028

6.7.4 Saudi Arabia Plant Tissue Culture Products Market Size, 2017-2028

6.7.5 UAE Plant Tissue Culture Products Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Thomas Scientific

7.1.1 Thomas Scientific Corporate Summary

7.1.2 Thomas Scientific Business Overview

7.1.3 Thomas Scientific Plant Tissue Culture Products Major Product Offerings

7.1.4 Thomas Scientific Plant Tissue Culture Products Revenue in Global Market (2017-2022)

7.1.5 Thomas Scientific Key News

7.2 Sigma-Aldrich

7.2.1 Sigma-Aldrich Corporate Summary

- 7.2.2 Sigma-Aldrich Business Overview
- 7.2.3 Sigma-Aldrich Plant Tissue Culture Products Major Product Offerings
- 7.2.4 Sigma-Aldrich Plant Tissue Culture Products Revenue in Global Market
(2017-2022)
- 7.2.5 Sigma-Aldrich Key News
- 7.3 HiMedia Laboratories
 - 7.3.1 HiMedia Laboratories Corporate Summary
 - 7.3.2 HiMedia Laboratories Business Overview
 - 7.3.3 HiMedia Laboratories Plant Tissue Culture Products Major Product Offerings
 - 7.3.4 HiMedia Laboratories Plant Tissue Culture Products Revenue in Global Market
(2017-2022)
 - 7.3.5 HiMedia Laboratories Key News
- 7.4 Caisson Labs
 - 7.4.1 Caisson Labs Corporate Summary
 - 7.4.2 Caisson Labs Business Overview
 - 7.4.3 Caisson Labs Plant Tissue Culture Products Major Product Offerings
 - 7.4.4 Caisson Labs Plant Tissue Culture Products Revenue in Global Market
(2017-2022)
 - 7.4.5 Caisson Labs Key News
- 7.5 Melford Laboratories
 - 7.5.1 Melford Laboratories Corporate Summary
 - 7.5.2 Melford Laboratories Business Overview
 - 7.5.3 Melford Laboratories Plant Tissue Culture Products Major Product Offerings
 - 7.5.4 Melford Laboratories Plant Tissue Culture Products Revenue in Global Market
(2017-2022)
 - 7.5.5 Melford Laboratories Key News
- 7.6 Alpha Laboratories
 - 7.6.1 Alpha Laboratories Corporate Summary
 - 7.6.2 Alpha Laboratories Business Overview
 - 7.6.3 Alpha Laboratories Plant Tissue Culture Products Major Product Offerings
 - 7.6.4 Alpha Laboratories Plant Tissue Culture Products Revenue in Global Market
(2017-2022)
 - 7.6.5 Alpha Laboratories Key News
- 7.7 PlantMedia
 - 7.7.1 PlantMedia Corporate Summary
 - 7.7.2 PlantMedia Business Overview
 - 7.7.3 PlantMedia Plant Tissue Culture Products Major Product Offerings
 - 7.7.4 PlantMedia Plant Tissue Culture Products Revenue in Global Market
(2017-2022)

7.7.5 PlantMedia Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Plant Tissue Culture Products Market Opportunities & Trends in Global Market

Table 2. Plant Tissue Culture Products Market Drivers in Global Market

Table 3. Plant Tissue Culture Products Market Restraints in Global Market

Table 4. Key Players of Plant Tissue Culture Products in Global Market

Table 5. Top Plant Tissue Culture Products Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Plant Tissue Culture Products Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Plant Tissue Culture Products Revenue Share by Companies, 2017-2022

Table 8. Global Companies Plant Tissue Culture Products Product Type

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

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

Table 11. By Type – Global Plant Tissue Culture Products Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Plant Tissue Culture Products Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Plant Tissue Culture Products Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Plant Tissue Culture Products Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Plant Tissue Culture Products Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Plant Tissue Culture Products Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Plant Tissue Culture Products Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Plant Tissue Culture Products Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Plant Tissue Culture Products Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Plant Tissue Culture Products Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Plant Tissue Culture Products Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Plant Tissue Culture Products Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Plant Tissue Culture Products Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Plant Tissue Culture Products Revenue, (US\$, Mn), 2023-2028

Table 30. Thomas Scientific Corporate Summary

Table 31. Thomas Scientific Plant Tissue Culture Products Product Offerings

Table 32. Thomas Scientific Plant Tissue Culture Products Revenue (US\$, Mn), (2017-2022)

Table 33. Sigma-Aldrich Corporate Summary

Table 34. Sigma-Aldrich Plant Tissue Culture Products Product Offerings

Table 35. Sigma-Aldrich Plant Tissue Culture Products Revenue (US\$, Mn), (2017-2022)

Table 36. HiMedia Laboratories Corporate Summary

Table 37. HiMedia Laboratories Plant Tissue Culture Products Product Offerings

Table 38. HiMedia Laboratories Plant Tissue Culture Products Revenue (US\$, Mn), (2017-2022)

Table 39. Caisson Labs Corporate Summary

Table 40. Caisson Labs Plant Tissue Culture Products Product Offerings

Table 41. Caisson Labs Plant Tissue Culture Products Revenue (US\$, Mn), (2017-2022)

Table 42. Melford Laboratories Corporate Summary

Table 43. Melford Laboratories Plant Tissue Culture Products Product Offerings

Table 44. Melford Laboratories Plant Tissue Culture Products Revenue (US\$, Mn), (2017-2022)

Table 45. Alpha Laboratories Corporate Summary

Table 46. Alpha Laboratories Plant Tissue Culture Products Product Offerings

Table 47. Alpha Laboratories Plant Tissue Culture Products Revenue (US\$, Mn),
(2017-2022)

Table 48. PlantMedia Corporate Summary

Table 49. PlantMedia Plant Tissue Culture Products Product Offerings

Table 50. PlantMedia Plant Tissue Culture Products Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

Figure 1. Plant Tissue Culture Products Segment by Type in 2021

Figure 2. Plant Tissue Culture Products Segment by Application in 2021

Figure 3. Global Plant Tissue Culture Products Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Plant Tissue Culture Products Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Plant Tissue Culture Products Revenue, 2017-2028 (US\$, Mn)

Figure 7. The Top 3 and 5 Players Market Share by Plant Tissue Culture Products Revenue in 2021

Figure 8. By Type - Global Plant Tissue Culture Products Revenue Market Share, 2017-2028

Figure 9. By Application - Global Plant Tissue Culture Products Revenue Market Share, 2017-2028

Figure 10. By Region - Global Plant Tissue Culture Products Revenue Market Share, 2017-2028

Figure 11. By Country - North America Plant Tissue Culture Products Revenue Market Share, 2017-2028

Figure 12. US Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 13. Canada Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 14. Mexico Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 15. By Country - Europe Plant Tissue Culture Products Revenue Market Share, 2017-2028

Figure 16. Germany Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 17. France Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 18. U.K. Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 19. Italy Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 20. Russia Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 21. Nordic Countries Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 22. Benelux Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 23. By Region - Asia Plant Tissue Culture Products Revenue Market Share, 2017-2028

Figure 24. China Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 27. Southeast Asia Plant Tissue Culture Products Revenue, (US\$, Mn),

2017-2028

Figure 28. India Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Plant Tissue Culture Products Revenue Market Share, 2017-2028

Figure 30. Brazil Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Plant Tissue Culture Products Revenue Market Share, 2017-2028

Figure 33. Turkey Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Plant Tissue Culture Products Revenue, (US\$, Mn), 2017-2028

Figure 37. Thomas Scientific Plant Tissue Culture Products Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Sigma-Aldrich Plant Tissue Culture Products Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. HiMedia Laboratories Plant Tissue Culture Products Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Caisson Labs Plant Tissue Culture Products Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Melford Laboratories Plant Tissue Culture Products Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Alpha Laboratories Plant Tissue Culture Products Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. PlantMedia Plant Tissue Culture Products Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Plant Tissue Culture Products Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/PA64DA8B386CEN.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/PA64DA8B386CEN.html>