

Cellular Therapy (CT) Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/C63AC32F08DBEN.html>

Date: March 2022

Pages: 67

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

ID: C63AC32F08DBEN

Abstracts

Cellular therapy (CT) is a therapy in which viable cells are injected, grafted or implanted into a patient in order to effectuate a medicinal effect, for example, by transplanting T-cells capable of fighting cancer cells via cell-mediated immunity in the course of immunotherapy, or grafting stem cells to regenerate diseased tissues.

This report contains market size and forecasts of Cellular Therapy (CT) in Global, including the following market information:

Global Cellular Therapy (CT) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Cellular Therapy (CT) 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.

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

The global key manufacturers of Cellular Therapy (CT) include Gilead Sciences, Novartis, Osiris, Vericel Corporation, Vcanbio, Fujifilm Cellular Dynamics, JCR Pharmaceuticals, Beikey Biotechnology and Golden Meditech and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cellular Therapy (CT)

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 Cellular Therapy (CT) Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Cellular Therapy (CT) Market Segment Percentages, by Type, 2021 (%)

Stem Cell

Non-Stem Cell

Global Cellular Therapy (CT) Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Cellular Therapy (CT) Market Segment Percentages, by Application, 2021 (%)

Hospitals

Clinics

Others

Global Cellular Therapy (CT) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Cellular Therapy (CT) 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 Cellular Therapy (CT) revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Cellular Therapy (CT) revenues share in global market, 2021 (%)

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

Gilead Sciences

Novartis

Osiris

Vericel Corporation

Vcanbio

Fujifilm Cellular Dynamics

JCR Pharmaceuticals

Beike Biotechnology

Golden Meditech

Guanhao Biotech

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Cellular Therapy (CT) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Cellular Therapy (CT) 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 CELLULAR THERAPY (CT) OVERALL MARKET SIZE

- 2.1 Global Cellular Therapy (CT) Market Size: 2021 VS 2028
- 2.2 Global Cellular Therapy (CT) 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 Cellular Therapy (CT) Players in Global Market
- 3.2 Top Global Cellular Therapy (CT) Companies Ranked by Revenue
- 3.3 Global Cellular Therapy (CT) Revenue by Companies
- 3.4 Top 3 and Top 5 Cellular Therapy (CT) Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Cellular Therapy (CT) Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Cellular Therapy (CT) Players in Global Market
 - 3.6.1 List of Global Tier 1 Cellular Therapy (CT) Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Cellular Therapy (CT) Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Cellular Therapy (CT) Market Size Markets, 2021 & 2028

4.1.2 Stem Cell

4.1.3 Non-Stem Cell

4.2 By Type - Global Cellular Therapy (CT) Revenue & Forecasts

4.2.1 By Type - Global Cellular Therapy (CT) Revenue, 2017-2022

4.2.2 By Type - Global Cellular Therapy (CT) Revenue, 2023-2028

4.2.3 By Type - Global Cellular Therapy (CT) Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Cellular Therapy (CT) Market Size, 2021 & 2028

5.1.2 Hospitals

5.1.3 Clinics

5.1.4 Others

5.2 By Application - Global Cellular Therapy (CT) Revenue & Forecasts

5.2.1 By Application - Global Cellular Therapy (CT) Revenue, 2017-2022

5.2.2 By Application - Global Cellular Therapy (CT) Revenue, 2023-2028

5.2.3 By Application - Global Cellular Therapy (CT) Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Cellular Therapy (CT) Market Size, 2021 & 2028

6.2 By Region - Global Cellular Therapy (CT) Revenue & Forecasts

6.2.1 By Region - Global Cellular Therapy (CT) Revenue, 2017-2022

6.2.2 By Region - Global Cellular Therapy (CT) Revenue, 2023-2028

6.2.3 By Region - Global Cellular Therapy (CT) Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Cellular Therapy (CT) Revenue, 2017-2028

6.3.2 US Cellular Therapy (CT) Market Size, 2017-2028

6.3.3 Canada Cellular Therapy (CT) Market Size, 2017-2028

6.3.4 Mexico Cellular Therapy (CT) Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Cellular Therapy (CT) Revenue, 2017-2028

6.4.2 Germany Cellular Therapy (CT) Market Size, 2017-2028

6.4.3 France Cellular Therapy (CT) Market Size, 2017-2028

6.4.4 U.K. Cellular Therapy (CT) Market Size, 2017-2028

6.4.5 Italy Cellular Therapy (CT) Market Size, 2017-2028

6.4.6 Russia Cellular Therapy (CT) Market Size, 2017-2028

6.4.7 Nordic Countries Cellular Therapy (CT) Market Size, 2017-2028

6.4.8 Benelux Cellular Therapy (CT) Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Cellular Therapy (CT) Revenue, 2017-2028

6.5.2 China Cellular Therapy (CT) Market Size, 2017-2028

6.5.3 Japan Cellular Therapy (CT) Market Size, 2017-2028

6.5.4 South Korea Cellular Therapy (CT) Market Size, 2017-2028

6.5.5 Southeast Asia Cellular Therapy (CT) Market Size, 2017-2028

6.5.6 India Cellular Therapy (CT) Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Cellular Therapy (CT) Revenue, 2017-2028

6.6.2 Brazil Cellular Therapy (CT) Market Size, 2017-2028

6.6.3 Argentina Cellular Therapy (CT) Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Cellular Therapy (CT) Revenue, 2017-2028

6.7.2 Turkey Cellular Therapy (CT) Market Size, 2017-2028

6.7.3 Israel Cellular Therapy (CT) Market Size, 2017-2028

6.7.4 Saudi Arabia Cellular Therapy (CT) Market Size, 2017-2028

6.7.5 UAE Cellular Therapy (CT) Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Gilead Sciences

7.1.1 Gilead Sciences Corporate Summary

7.1.2 Gilead Sciences Business Overview

7.1.3 Gilead Sciences Cellular Therapy (CT) Major Product Offerings

7.1.4 Gilead Sciences Cellular Therapy (CT) Revenue in Global Market (2017-2022)

7.1.5 Gilead Sciences Key News

7.2 Novartis

7.2.1 Novartis Corporate Summary

7.2.2 Novartis Business Overview

7.2.3 Novartis Cellular Therapy (CT) Major Product Offerings

7.2.4 Novartis Cellular Therapy (CT) Revenue in Global Market (2017-2022)

7.2.5 Novartis Key News

7.3 Osiris

7.3.1 Osiris Corporate Summary

7.3.2 Osiris Business Overview

7.3.3 Osiris Cellular Therapy (CT) Major Product Offerings

- 7.3.4 Osiris Cellular Therapy (CT) Revenue in Global Market (2017-2022)
- 7.3.5 Osiris Key News
- 7.4 Vericel Corporation
 - 7.4.1 Vericel Corporation Corporate Summary
 - 7.4.2 Vericel Corporation Business Overview
 - 7.4.3 Vericel Corporation Cellular Therapy (CT) Major Product Offerings
 - 7.4.4 Vericel Corporation Cellular Therapy (CT) Revenue in Global Market (2017-2022)
 - 7.4.5 Vericel Corporation Key News
- 7.5 Vcanbio
 - 7.5.1 Vcanbio Corporate Summary
 - 7.5.2 Vcanbio Business Overview
 - 7.5.3 Vcanbio Cellular Therapy (CT) Major Product Offerings
 - 7.5.4 Vcanbio Cellular Therapy (CT) Revenue in Global Market (2017-2022)
 - 7.5.5 Vcanbio Key News
- 7.6 Fujifilm Cellular Dynamics
 - 7.6.1 Fujifilm Cellular Dynamics Corporate Summary
 - 7.6.2 Fujifilm Cellular Dynamics Business Overview
 - 7.6.3 Fujifilm Cellular Dynamics Cellular Therapy (CT) Major Product Offerings
 - 7.6.4 Fujifilm Cellular Dynamics Cellular Therapy (CT) Revenue in Global Market (2017-2022)
 - 7.6.5 Fujifilm Cellular Dynamics Key News
- 7.7 JCR Pharmaceuticals
 - 7.7.1 JCR Pharmaceuticals Corporate Summary
 - 7.7.2 JCR Pharmaceuticals Business Overview
 - 7.7.3 JCR Pharmaceuticals Cellular Therapy (CT) Major Product Offerings
 - 7.7.4 JCR Pharmaceuticals Cellular Therapy (CT) Revenue in Global Market (2017-2022)
 - 7.7.5 JCR Pharmaceuticals Key News
- 7.8 Beike Biotechnology
 - 7.8.1 Beike Biotechnology Corporate Summary
 - 7.8.2 Beike Biotechnology Business Overview
 - 7.8.3 Beike Biotechnology Cellular Therapy (CT) Major Product Offerings
 - 7.8.4 Beike Biotechnology Cellular Therapy (CT) Revenue in Global Market (2017-2022)
 - 7.8.5 Beike Biotechnology Key News
- 7.9 Golden Meditech
 - 7.9.1 Golden Meditech Corporate Summary
 - 7.9.2 Golden Meditech Business Overview

7.9.3 Golden Meditech Cellular Therapy (CT) Major Product Offerings

7.9.4 Golden Meditech Cellular Therapy (CT) Revenue in Global Market (2017-2022)

7.9.5 Golden Meditech Key News

7.10 Guanhao Biotech

7.10.1 Guanhao Biotech Corporate Summary

7.10.2 Guanhao Biotech Business Overview

7.10.3 Guanhao Biotech Cellular Therapy (CT) Major Product Offerings

7.10.4 Guanhao Biotech Cellular Therapy (CT) Revenue in Global Market (2017-2022)

7.10.5 Guanhao Biotech 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. Cellular Therapy (CT) Market Opportunities & Trends in Global Market

Table 2. Cellular Therapy (CT) Market Drivers in Global Market

Table 3. Cellular Therapy (CT) Market Restraints in Global Market

Table 4. Key Players of Cellular Therapy (CT) in Global Market

Table 5. Top Cellular Therapy (CT) Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Cellular Therapy (CT) Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Cellular Therapy (CT) Revenue Share by Companies, 2017-2022

Table 8. Global Companies Cellular Therapy (CT) Product Type

Table 9. List of Global Tier 1 Cellular Therapy (CT) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Cellular Therapy (CT) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Cellular Therapy (CT) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Cellular Therapy (CT) Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Cellular Therapy (CT) Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Cellular Therapy (CT) Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Cellular Therapy (CT) Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Cellular Therapy (CT) Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Cellular Therapy (CT) Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Cellular Therapy (CT) Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Cellular Therapy (CT) Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Cellular Therapy (CT) Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Cellular Therapy (CT) Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Cellular Therapy (CT) Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Cellular Therapy (CT) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Cellular Therapy (CT) Revenue, (US\$, Mn), 2023-2028

Table 30. Gilead Sciences Corporate Summary

Table 31. Gilead Sciences Cellular Therapy (CT) Product Offerings

Table 32. Gilead Sciences Cellular Therapy (CT) Revenue (US\$, Mn), (2017-2022)

Table 33. Novartis Corporate Summary

Table 34. Novartis Cellular Therapy (CT) Product Offerings

Table 35. Novartis Cellular Therapy (CT) Revenue (US\$, Mn), (2017-2022)

Table 36. Osiris Corporate Summary

Table 37. Osiris Cellular Therapy (CT) Product Offerings

Table 38. Osiris Cellular Therapy (CT) Revenue (US\$, Mn), (2017-2022)

Table 39. Vericel Corporation Corporate Summary

Table 40. Vericel Corporation Cellular Therapy (CT) Product Offerings

Table 41. Vericel Corporation Cellular Therapy (CT) Revenue (US\$, Mn), (2017-2022)

Table 42. Vcanbio Corporate Summary

Table 43. Vcanbio Cellular Therapy (CT) Product Offerings

Table 44. Vcanbio Cellular Therapy (CT) Revenue (US\$, Mn), (2017-2022)

Table 45. Fujifilm Cellular Dynamics Corporate Summary

Table 46. Fujifilm Cellular Dynamics Cellular Therapy (CT) Product Offerings

Table 47. Fujifilm Cellular Dynamics Cellular Therapy (CT) Revenue (US\$, Mn), (2017-2022)

Table 48. JCR Pharmaceuticals Corporate Summary

Table 49. JCR Pharmaceuticals Cellular Therapy (CT) Product Offerings

Table 50. JCR Pharmaceuticals Cellular Therapy (CT) Revenue (US\$, Mn), (2017-2022)

Table 51. Beike Biotechnology Corporate Summary

Table 52. Beike Biotechnology Cellular Therapy (CT) Product Offerings

Table 53. Beike Biotechnology Cellular Therapy (CT) Revenue (US\$, Mn), (2017-2022)

Table 54. Golden Meditech Corporate Summary

Table 55. Golden Meditech Cellular Therapy (CT) Product Offerings

Table 56. Golden Meditech Cellular Therapy (CT) Revenue (US\$, Mn), (2017-2022)

Table 57. Guanhao Biotech Corporate Summary

Table 58. Guanhao Biotech Cellular Therapy (CT) Product Offerings

Table 59. Guanhao Biotech Cellular Therapy (CT) Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Cellular Therapy (CT) Segment by Type in 2021
- Figure 2. Cellular Therapy (CT) Segment by Application in 2021
- Figure 3. Global Cellular Therapy (CT) Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Cellular Therapy (CT) Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Cellular Therapy (CT) Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Cellular Therapy (CT) Revenue in 2021
- Figure 8. By Type - Global Cellular Therapy (CT) Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Cellular Therapy (CT) Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Cellular Therapy (CT) Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Cellular Therapy (CT) Revenue Market Share, 2017-2028
- Figure 12. US Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Cellular Therapy (CT) Revenue Market Share, 2017-2028
- Figure 16. Germany Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Cellular Therapy (CT) Revenue Market Share, 2017-2028
- Figure 24. China Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 28. India Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 29. By Country - South America Cellular Therapy (CT) Revenue Market Share, 2017-2028
- Figure 30. Brazil Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028

- Figure 31. Argentina Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 32. By Country - Middle East & Africa Cellular Therapy (CT) Revenue Market Share, 2017-2028
- Figure 33. Turkey Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 34. Israel Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 35. Saudi Arabia Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 36. UAE Cellular Therapy (CT) Revenue, (US\$, Mn), 2017-2028
- Figure 37. Gilead Sciences Cellular Therapy (CT) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 38. Novartis Cellular Therapy (CT) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 39. Osiris Cellular Therapy (CT) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 40. Vericel Corporation Cellular Therapy (CT) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 41. Vcanbio Cellular Therapy (CT) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 42. Fujifilm Cellular Dynamics Cellular Therapy (CT) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 43. JCR Pharmaceuticals Cellular Therapy (CT) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 44. Beike Biotechnology Cellular Therapy (CT) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 45. Golden Meditech Cellular Therapy (CT) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 46. Guanhao Biotech Cellular Therapy (CT) Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Cellular Therapy (CT) Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/C63AC32F08DBEN.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/C63AC32F08DBEN.html>