

Global Pediatric CAR T-cell Therapy Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

Pediatric CAR T-cell therapy is an innovative immunotherapy designed to treat certain types of childhood cancers, particularly relapsed or refractory B-cell acute lymphoblastic leukemia (ALL). It involves genetically modifying a patient's T-cells to express chimeric antigen receptors (CARs) that target specific cancer cell markers, such as CD19, enhancing the immune system's ability to recognize and destroy malignant cells. This personalized treatment has shown remarkable efficacy in clinical trials, offering a potentially curative option for patients who have failed conventional therapies. The market for pediatric CAR T-cell therapy is driven by increasing prevalence of pediatric cancers, advancements in gene-editing technologies, and growing investment in precision medicine. However, challenges such as high treatment costs, complex manufacturing processes, and potential adverse effects like cytokine release syndrome (CRS) may hinder widespread adoption. Key players in this space include Novartis (Kymriah), Gilead Sciences (Yescarta), and emerging biotech firms focusing on next-generation CAR-T constructs. Regulatory approvals and expanded indications will be critical for market growth, alongside efforts to improve accessibility and affordability in global healthcare systems.

This report provides a deep insight into the global Pediatric CAR T-cell Therapy market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business

organization. The report structure also focuses on the competitive landscape of the Global Pediatric CAR T-cell Therapy Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Pediatric CAR T-cell Therapy market in any manner.

Global Pediatric CAR T-cell Therapy Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Bristol Myers Squibb?BMS
Johnson & Johnson
Gilead Sciences
Novartis
JW Therapeutics
Imunopharm Technology Co.
Ltd.
CARsgen Therapeutics
Cartesian Therapeutics

Market Segmentation (by Type)

CD19
BCMA
Others

Market Segmentation (by Application)

Multiple Myeloma
B-Cell Lymphoma (BCL)
Acute Lymphoblastic Leukemia (ALL)

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Pediatric CAR T-cell Therapy Market

Overview of the regional outlook of the Pediatric CAR T-cell Therapy Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Pediatric CAR T-cell Therapy Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream

and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Pediatric CAR T-cell Therapy, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change
This enables you to anticipate market changes to remain ahead of your competitors
You will be able to copy data from the Excel spreadsheet straight into your marketing

plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Pediatric CAR T-cell Therapy
- 1.2 Key Market Segments
 - 1.2.1 Pediatric CAR T-cell Therapy Segment by Type
 - 1.2.2 Pediatric CAR T-cell Therapy Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 PEDIATRIC CAR T-CELL THERAPY MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Pediatric CAR T-cell Therapy Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Pediatric CAR T-cell Therapy Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 PEDIATRIC CAR T-CELL THERAPY MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Pediatric CAR T-cell Therapy Product Life Cycle
- 3.3 Global Pediatric CAR T-cell Therapy Sales by Manufacturers (2020-2025)
- 3.4 Global Pediatric CAR T-cell Therapy Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Pediatric CAR T-cell Therapy Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Pediatric CAR T-cell Therapy Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Pediatric CAR T-cell Therapy Market Competitive Situation and Trends
 - 3.8.1 Pediatric CAR T-cell Therapy Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Pediatric CAR T-cell Therapy Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 PEDIATRIC CAR T-CELL THERAPY INDUSTRY CHAIN ANALYSIS

4.1 Pediatric CAR T-cell Therapy Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF PEDIATRIC CAR T-CELL THERAPY MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Pediatric CAR T-cell Therapy Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Pediatric CAR T-cell Therapy Market

5.7 ESG Ratings of Leading Companies

6 PEDIATRIC CAR T-CELL THERAPY MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Pediatric CAR T-cell Therapy Sales Market Share by Type (2020-2025)

6.3 Global Pediatric CAR T-cell Therapy Market Size Market Share by Type (2020-2025)

6.4 Global Pediatric CAR T-cell Therapy Price by Type (2020-2025)

7 PEDIATRIC CAR T-CELL THERAPY MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Pediatric CAR T-cell Therapy Market Sales by Application (2020-2025)
- 7.3 Global Pediatric CAR T-cell Therapy Market Size (M USD) by Application (2020-2025)
- 7.4 Global Pediatric CAR T-cell Therapy Sales Growth Rate by Application (2020-2025)

8 PEDIATRIC CAR T-CELL THERAPY MARKET SALES BY REGION

- 8.1 Global Pediatric CAR T-cell Therapy Sales by Region
 - 8.1.1 Global Pediatric CAR T-cell Therapy Sales by Region
 - 8.1.2 Global Pediatric CAR T-cell Therapy Sales Market Share by Region
- 8.2 Global Pediatric CAR T-cell Therapy Market Size by Region
 - 8.2.1 Global Pediatric CAR T-cell Therapy Market Size by Region
 - 8.2.2 Global Pediatric CAR T-cell Therapy Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Pediatric CAR T-cell Therapy Sales by Country
 - 8.3.2 North America Pediatric CAR T-cell Therapy Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Pediatric CAR T-cell Therapy Sales by Country
 - 8.4.2 Europe Pediatric CAR T-cell Therapy Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Pediatric CAR T-cell Therapy Sales by Region
 - 8.5.2 Asia Pacific Pediatric CAR T-cell Therapy Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview

8.6 South America

- 8.6.1 South America Pediatric CAR T-cell Therapy Sales by Country
- 8.6.2 South America Pediatric CAR T-cell Therapy Market Size by Country
- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Pediatric CAR T-cell Therapy Sales by Region
- 8.7.2 Middle East and Africa Pediatric CAR T-cell Therapy Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 PEDIATRIC CAR T-CELL THERAPY MARKET PRODUCTION BY REGION

- 9.1 Global Production of Pediatric CAR T-cell Therapy by Region(2020-2025)
- 9.2 Global Pediatric CAR T-cell Therapy Revenue Market Share by Region (2020-2025)
- 9.3 Global Pediatric CAR T-cell Therapy Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Pediatric CAR T-cell Therapy Production
 - 9.4.1 North America Pediatric CAR T-cell Therapy Production Growth Rate (2020-2025)
 - 9.4.2 North America Pediatric CAR T-cell Therapy Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Pediatric CAR T-cell Therapy Production
 - 9.5.1 Europe Pediatric CAR T-cell Therapy Production Growth Rate (2020-2025)
 - 9.5.2 Europe Pediatric CAR T-cell Therapy Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Pediatric CAR T-cell Therapy Production (2020-2025)
 - 9.6.1 Japan Pediatric CAR T-cell Therapy Production Growth Rate (2020-2025)
 - 9.6.2 Japan Pediatric CAR T-cell Therapy Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Pediatric CAR T-cell Therapy Production (2020-2025)
 - 9.7.1 China Pediatric CAR T-cell Therapy Production Growth Rate (2020-2025)
 - 9.7.2 China Pediatric CAR T-cell Therapy Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Bristol Myers Squibb?BMS

10.1.1 Bristol Myers Squibb?BMS Basic Information

10.1.2 Bristol Myers Squibb?BMS Pediatric CAR T-cell Therapy Product Overview

10.1.3 Bristol Myers Squibb?BMS Pediatric CAR T-cell Therapy Product Market

Performance

10.1.4 Bristol Myers Squibb?BMS Business Overview

10.1.5 Bristol Myers Squibb?BMS SWOT Analysis

10.1.6 Bristol Myers Squibb?BMS Recent Developments

10.2 Johnson and Johnson

10.2.1 Johnson and Johnson Basic Information

10.2.2 Johnson and Johnson Pediatric CAR T-cell Therapy Product Overview

10.2.3 Johnson and Johnson Pediatric CAR T-cell Therapy Product Market

Performance

10.2.4 Johnson and Johnson Business Overview

10.2.5 Johnson and Johnson SWOT Analysis

10.2.6 Johnson and Johnson Recent Developments

10.3 Gilead Sciences

10.3.1 Gilead Sciences Basic Information

10.3.2 Gilead Sciences Pediatric CAR T-cell Therapy Product Overview

10.3.3 Gilead Sciences Pediatric CAR T-cell Therapy Product Market Performance

10.3.4 Gilead Sciences Business Overview

10.3.5 Gilead Sciences SWOT Analysis

10.3.6 Gilead Sciences Recent Developments

10.4 Novartis

10.4.1 Novartis Basic Information

10.4.2 Novartis Pediatric CAR T-cell Therapy Product Overview

10.4.3 Novartis Pediatric CAR T-cell Therapy Product Market Performance

10.4.4 Novartis Business Overview

10.4.5 Novartis Recent Developments

10.5 JW Therapeutics

10.5.1 JW Therapeutics Basic Information

10.5.2 JW Therapeutics Pediatric CAR T-cell Therapy Product Overview

10.5.3 JW Therapeutics Pediatric CAR T-cell Therapy Product Market Performance

10.5.4 JW Therapeutics Business Overview

10.5.5 JW Therapeutics Recent Developments

10.6 Immunopharm Technology Co.

10.6.1 Immunopharm Technology Co. Basic Information

- 10.6.2 Immunopharm Technology Co. Pediatric CAR T-cell Therapy Product Overview
- 10.6.3 Immunopharm Technology Co. Pediatric CAR T-cell Therapy Product Market Performance
- 10.6.4 Immunopharm Technology Co. Business Overview
- 10.6.5 Immunopharm Technology Co. Recent Developments
- 10.7 Ltd.
- 10.7.1 Ltd. Basic Information
- 10.7.2 Ltd. Pediatric CAR T-cell Therapy Product Overview
- 10.7.3 Ltd. Pediatric CAR T-cell Therapy Product Market Performance
- 10.7.4 Ltd. Business Overview
- 10.7.5 Ltd. Recent Developments
- 10.8 CARsgen Therapeutics
- 10.8.1 CARsgen Therapeutics Basic Information
- 10.8.2 CARsgen Therapeutics Pediatric CAR T-cell Therapy Product Overview
- 10.8.3 CARsgen Therapeutics Pediatric CAR T-cell Therapy Product Market Performance
- 10.8.4 CARsgen Therapeutics Business Overview
- 10.8.5 CARsgen Therapeutics Recent Developments
- 10.9 Cartesian Therapeutics
- 10.9.1 Cartesian Therapeutics Basic Information
- 10.9.2 Cartesian Therapeutics Pediatric CAR T-cell Therapy Product Overview
- 10.9.3 Cartesian Therapeutics Pediatric CAR T-cell Therapy Product Market Performance
- 10.9.4 Cartesian Therapeutics Business Overview
- 10.9.5 Cartesian Therapeutics Recent Developments

11 PEDIATRIC CAR T-CELL THERAPY MARKET FORECAST BY REGION

- 11.1 Global Pediatric CAR T-cell Therapy Market Size Forecast
- 11.2 Global Pediatric CAR T-cell Therapy Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Pediatric CAR T-cell Therapy Market Size Forecast by Country
 - 11.2.3 Asia Pacific Pediatric CAR T-cell Therapy Market Size Forecast by Region
 - 11.2.4 South America Pediatric CAR T-cell Therapy Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Pediatric CAR T-cell Therapy by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Pediatric CAR T-cell Therapy Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Pediatric CAR T-cell Therapy by Type (2026-2033)

12.1.2 Global Pediatric CAR T-cell Therapy Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Pediatric CAR T-cell Therapy by Type (2026-2033)

12.2 Global Pediatric CAR T-cell Therapy Market Forecast by Application (2026-2033)

12.2.1 Global Pediatric CAR T-cell Therapy Sales (K MT) Forecast by Application

12.2.2 Global Pediatric CAR T-cell Therapy Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Pediatric CAR T-cell Therapy Market Size Comparison by Region (M USD)
- Table 5. Global Pediatric CAR T-cell Therapy Sales (K MT) by Manufacturers (2020-2025)
- Table 6. Global Pediatric CAR T-cell Therapy Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Pediatric CAR T-cell Therapy Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Pediatric CAR T-cell Therapy Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Pediatric CAR T-cell Therapy as of 2024)
- Table 10. Global Market Pediatric CAR T-cell Therapy Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Pediatric CAR T-cell Therapy Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. Pediatric CAR T-cell Therapy Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Pediatric CAR T-cell Therapy Sales by Type (K MT)
- Table 26. Global Pediatric CAR T-cell Therapy Market Size by Type (M USD)
- Table 27. Global Pediatric CAR T-cell Therapy Sales (K MT) by Type (2020-2025)

- Table 28. Global Pediatric CAR T-cell Therapy Sales Market Share by Type (2020-2025)
- Table 29. Global Pediatric CAR T-cell Therapy Market Size (M USD) by Type (2020-2025)
- Table 30. Global Pediatric CAR T-cell Therapy Market Size Share by Type (2020-2025)
- Table 31. Global Pediatric CAR T-cell Therapy Price (USD/KG) by Type (2020-2025)
- Table 32. Global Pediatric CAR T-cell Therapy Sales (K MT) by Application
- Table 33. Global Pediatric CAR T-cell Therapy Market Size by Application
- Table 34. Global Pediatric CAR T-cell Therapy Sales by Application (2020-2025) & (K MT)
- Table 35. Global Pediatric CAR T-cell Therapy Sales Market Share by Application (2020-2025)
- Table 36. Global Pediatric CAR T-cell Therapy Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Pediatric CAR T-cell Therapy Market Share by Application (2020-2025)
- Table 38. Global Pediatric CAR T-cell Therapy Sales Growth Rate by Application (2020-2025)
- Table 39. Global Pediatric CAR T-cell Therapy Sales by Region (2020-2025) & (K MT)
- Table 40. Global Pediatric CAR T-cell Therapy Sales Market Share by Region (2020-2025)
- Table 41. Global Pediatric CAR T-cell Therapy Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Pediatric CAR T-cell Therapy Market Size Market Share by Region (2020-2025)
- Table 43. North America Pediatric CAR T-cell Therapy Sales by Country (2020-2025) & (K MT)
- Table 44. North America Pediatric CAR T-cell Therapy Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Pediatric CAR T-cell Therapy Sales by Country (2020-2025) & (K MT)
- Table 46. Europe Pediatric CAR T-cell Therapy Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Pediatric CAR T-cell Therapy Sales by Region (2020-2025) & (K MT)
- Table 48. Asia Pacific Pediatric CAR T-cell Therapy Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Pediatric CAR T-cell Therapy Sales by Country (2020-2025) & (K MT)
- Table 50. South America Pediatric CAR T-cell Therapy Market Size by Country

(2020-2025) & (M USD)

Table 51. Middle East and Africa Pediatric CAR T-cell Therapy Sales by Region

(2020-2025) & (K MT)

Table 52. Middle East and Africa Pediatric CAR T-cell Therapy Market Size by Region

(2020-2025) & (M USD)

Table 53. Global Pediatric CAR T-cell Therapy Production (K MT) by Region(2020-2025)

Table 54. Global Pediatric CAR T-cell Therapy Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Pediatric CAR T-cell Therapy Revenue Market Share by Region (2020-2025)

Table 56. Global Pediatric CAR T-cell Therapy Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Pediatric CAR T-cell Therapy Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Pediatric CAR T-cell Therapy Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Pediatric CAR T-cell Therapy Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Pediatric CAR T-cell Therapy Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Bristol Myers Squibb?BMS Basic Information

Table 62. Bristol Myers Squibb?BMS Pediatric CAR T-cell Therapy Product Overview

Table 63. Bristol Myers Squibb?BMS Pediatric CAR T-cell Therapy Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Bristol Myers Squibb?BMS Business Overview

Table 65. Bristol Myers Squibb?BMS SWOT Analysis

Table 66. Bristol Myers Squibb?BMS Recent Developments

Table 67. Johnson and Johnson Basic Information

Table 68. Johnson and Johnson Pediatric CAR T-cell Therapy Product Overview

Table 69. Johnson and Johnson Pediatric CAR T-cell Therapy Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Johnson and Johnson Business Overview

Table 71. Johnson and Johnson SWOT Analysis

Table 72. Johnson and Johnson Recent Developments

Table 73. Gilead Sciences Basic Information

Table 74. Gilead Sciences Pediatric CAR T-cell Therapy Product Overview

Table 75. Gilead Sciences Pediatric CAR T-cell Therapy Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

- Table 76. Gilead Sciences Business Overview
- Table 77. Gilead Sciences SWOT Analysis
- Table 78. Gilead Sciences Recent Developments
- Table 79. Novartis Basic Information
- Table 80. Novartis Pediatric CAR T-cell Therapy Product Overview
- Table 81. Novartis Pediatric CAR T-cell Therapy Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. Novartis Business Overview
- Table 83. Novartis Recent Developments
- Table 84. JW Therapeutics Basic Information
- Table 85. JW Therapeutics Pediatric CAR T-cell Therapy Product Overview
- Table 86. JW Therapeutics Pediatric CAR T-cell Therapy Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. JW Therapeutics Business Overview
- Table 88. JW Therapeutics Recent Developments
- Table 89. Immunopharm Technology Co. Basic Information
- Table 90. Immunopharm Technology Co. Pediatric CAR T-cell Therapy Product Overview
- Table 91. Immunopharm Technology Co. Pediatric CAR T-cell Therapy Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. Immunopharm Technology Co. Business Overview
- Table 93. Immunopharm Technology Co. Recent Developments
- Table 94. Ltd. Basic Information
- Table 95. Ltd. Pediatric CAR T-cell Therapy Product Overview
- Table 96. Ltd. Pediatric CAR T-cell Therapy Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 97. Ltd. Business Overview
- Table 98. Ltd. Recent Developments
- Table 99. CARsgen Therapeutics Basic Information
- Table 100. CARsgen Therapeutics Pediatric CAR T-cell Therapy Product Overview
- Table 101. CARsgen Therapeutics Pediatric CAR T-cell Therapy Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 102. CARsgen Therapeutics Business Overview
- Table 103. CARsgen Therapeutics Recent Developments
- Table 104. Cartesian Therapeutics Basic Information
- Table 105. Cartesian Therapeutics Pediatric CAR T-cell Therapy Product Overview
- Table 106. Cartesian Therapeutics Pediatric CAR T-cell Therapy Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 107. Cartesian Therapeutics Business Overview
- Table 108. Cartesian Therapeutics Recent Developments

Table 109. Global Pediatric CAR T-cell Therapy Sales Forecast by Region (2026-2033) & (K MT)

Table 110. Global Pediatric CAR T-cell Therapy Market Size Forecast by Region (2026-2033) & (M USD)

Table 111. North America Pediatric CAR T-cell Therapy Sales Forecast by Country (2026-2033) & (K MT)

Table 112. North America Pediatric CAR T-cell Therapy Market Size Forecast by Country (2026-2033) & (M USD)

Table 113. Europe Pediatric CAR T-cell Therapy Sales Forecast by Country (2026-2033) & (K MT)

Table 114. Europe Pediatric CAR T-cell Therapy Market Size Forecast by Country (2026-2033) & (M USD)

Table 115. Asia Pacific Pediatric CAR T-cell Therapy Sales Forecast by Region (2026-2033) & (K MT)

Table 116. Asia Pacific Pediatric CAR T-cell Therapy Market Size Forecast by Region (2026-2033) & (M USD)

Table 117. South America Pediatric CAR T-cell Therapy Sales Forecast by Country (2026-2033) & (K MT)

Table 118. South America Pediatric CAR T-cell Therapy Market Size Forecast by Country (2026-2033) & (M USD)

Table 119. Middle East and Africa Pediatric CAR T-cell Therapy Sales Forecast by Country (2026-2033) & (Units)

Table 120. Middle East and Africa Pediatric CAR T-cell Therapy Market Size Forecast by Country (2026-2033) & (M USD)

Table 121. Global Pediatric CAR T-cell Therapy Sales Forecast by Type (2026-2033) & (K MT)

Table 122. Global Pediatric CAR T-cell Therapy Market Size Forecast by Type (2026-2033) & (M USD)

Table 123. Global Pediatric CAR T-cell Therapy Price Forecast by Type (2026-2033) & (USD/KG)

Table 124. Global Pediatric CAR T-cell Therapy Sales (K MT) Forecast by Application (2026-2033)

Table 125. Global Pediatric CAR T-cell Therapy Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Pediatric CAR T-cell Therapy
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Pediatric CAR T-cell Therapy Market Size (M USD), 2024-2033
- Figure 5. Global Pediatric CAR T-cell Therapy Market Size (M USD) (2020-2033)
- Figure 6. Global Pediatric CAR T-cell Therapy Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Pediatric CAR T-cell Therapy Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Pediatric CAR T-cell Therapy Product Life Cycle
- Figure 13. Pediatric CAR T-cell Therapy Sales Share by Manufacturers in 2024
- Figure 14. Global Pediatric CAR T-cell Therapy Revenue Share by Manufacturers in 2024
- Figure 15. Pediatric CAR T-cell Therapy Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Pediatric CAR T-cell Therapy Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Pediatric CAR T-cell Therapy Revenue in 2024
- Figure 18. Industry Chain Map of Pediatric CAR T-cell Therapy
- Figure 19. Global Pediatric CAR T-cell Therapy Market PEST Analysis
- Figure 20. Global Pediatric CAR T-cell Therapy Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Pediatric CAR T-cell Therapy Market Share by Type
- Figure 27. Sales Market Share of Pediatric CAR T-cell Therapy by Type (2020-2025)
- Figure 28. Sales Market Share of Pediatric CAR T-cell Therapy by Type in 2024
- Figure 29. Market Size Share of Pediatric CAR T-cell Therapy by Type (2020-2025)
- Figure 30. Market Size Share of Pediatric CAR T-cell Therapy by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Pediatric CAR T-cell Therapy Market Share by Application
- Figure 33. Global Pediatric CAR T-cell Therapy Sales Market Share by Application (2020-2025)
- Figure 34. Global Pediatric CAR T-cell Therapy Sales Market Share by Application in 2024
- Figure 35. Global Pediatric CAR T-cell Therapy Market Share by Application (2020-2025)
- Figure 36. Global Pediatric CAR T-cell Therapy Market Share by Application in 2024
- Figure 37. Global Pediatric CAR T-cell Therapy Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Pediatric CAR T-cell Therapy Sales Market Share by Region (2020-2025)
- Figure 39. Global Pediatric CAR T-cell Therapy Market Size Market Share by Region (2020-2025)
- Figure 40. North America Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America Pediatric CAR T-cell Therapy Sales Market Share by Country in 2024
- Figure 43. North America Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Pediatric CAR T-cell Therapy Market Size Market Share by Country in 2024
- Figure 45. U.S. Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Pediatric CAR T-cell Therapy Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada Pediatric CAR T-cell Therapy Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Pediatric CAR T-cell Therapy Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Pediatric CAR T-cell Therapy Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)
- Figure 52. Europe Pediatric CAR T-cell Therapy Sales Market Share by Country in 2024

Figure 53. Europe Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Pediatric CAR T-cell Therapy Market Size Market Share by Country in 2024

Figure 55. Germany Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Pediatric CAR T-cell Therapy Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Pediatric CAR T-cell Therapy Sales Market Share by Region in 2024

Figure 67. Asia Pacific Pediatric CAR T-cell Therapy Market Size Market Share by Region in 2024

Figure 68. China Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Pediatric CAR T-cell Therapy Sales and Growth Rate (K MT)

Figure 79. South America Pediatric CAR T-cell Therapy Sales Market Share by Country in 2024

Figure 80. South America Pediatric CAR T-cell Therapy Market Size and Growth Rate (M USD)

Figure 81. South America Pediatric CAR T-cell Therapy Market Size Market Share by Country in 2024

Figure 82. Brazil Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Pediatric CAR T-cell Therapy Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Pediatric CAR T-cell Therapy Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Pediatric CAR T-cell Therapy Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Pediatric CAR T-cell Therapy Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Pediatric CAR T-cell Therapy Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Pediatric CAR T-cell Therapy Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Pediatric CAR T-cell Therapy Production Market Share by Region (2020-2025)

Figure 103. North America Pediatric CAR T-cell Therapy Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Pediatric CAR T-cell Therapy Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Pediatric CAR T-cell Therapy Production (K MT) Growth Rate (2020-2025)

Figure 106. China Pediatric CAR T-cell Therapy Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Pediatric CAR T-cell Therapy Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Pediatric CAR T-cell Therapy Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Pediatric CAR T-cell Therapy Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Pediatric CAR T-cell Therapy Market Share Forecast by Type (2026-2033)

Figure 111. Global Pediatric CAR T-cell Therapy Sales Forecast by Application (2026-2033)

Figure 112. Global Pediatric CAR T-cell Therapy Market Share Forecast by Application

(2026-2033)

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