

Global Engineered T Cells Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/E38F529838C2EN.html>

Date: July 2025

Pages: 147

Price: US\$ 3,200.00 (Single User License)

ID: E38F529838C2EN

Abstracts

Report Overview

Engineered T cells are a form of advanced immunotherapy, specifically a type of adoptive cell therapy, where a patient's own T cells are genetically modified to enhance their ability to target and destroy cancer cells or other diseased cells. These therapies often involve chimeric antigen receptor (CAR) T-cell engineering, where T cells are reprogrammed to express synthetic receptors that recognize specific antigens on tumor cells, leading to a highly targeted immune response. The technology has shown remarkable success in treating certain hematologic malignancies, such as B-cell leukemias and lymphomas, and is being explored for solid tumors and autoimmune diseases. The market for engineered T cells is driven by increasing investment in precision medicine, growing demand for innovative cancer treatments, and advancements in gene-editing technologies like CRISPR. However, challenges such as high manufacturing costs, complex regulatory pathways, and potential side effects like cytokine release syndrome limit broader adoption. Key players include pharmaceutical and biotech firms specializing in cell therapy, along with academic and clinical research institutions pushing the boundaries of this cutting-edge field.

This report provides a deep insight into the global Engineered T Cells 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 Engineered T Cells 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 Engineered T Cells market in any manner.

Global Engineered T Cells 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

Autolus Limited
Bellicum Pharmaceuticals
Cells Medica
Elli Lilly and Company
Gilead Sciences
Juno Therapeutics
Novartis
Oxford Biomedica
Pfizer
Precision Bioscience
Redmile Group
Seeking Alpha
Unum Therapeutics

Market Segmentation (by Type)

Tumor Infiltrating Lymphocytes
T Cell Receptor {TCR}
Chimeric Antigen Receptor(CAR)

Market Segmentation (by Application)

Hospitals
Cancer Research Centers
Clinics

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 Engineered T Cells Market
Overview of the regional outlook of the Engineered T Cells Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

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 Engineered T Cells 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 Engineered T Cells, 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

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Engineered T Cells
- 1.2 Key Market Segments
 - 1.2.1 Engineered T Cells Segment by Type
 - 1.2.2 Engineered T Cells 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 ENGINEERED T CELLS MARKET OVERVIEW

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

3 ENGINEERED T CELLS MARKET COMPETITIVE LANDSCAPE

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

4 ENGINEERED T CELLS INDUSTRY CHAIN ANALYSIS

- 4.1 Engineered T Cells 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 ENGINEERED T CELLS 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 Engineered T Cells 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 Engineered T Cells Market
- 5.7 ESG Ratings of Leading Companies

6 ENGINEERED T CELLS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Engineered T Cells Sales Market Share by Type (2020-2025)
- 6.3 Global Engineered T Cells Market Size Market Share by Type (2020-2025)
- 6.4 Global Engineered T Cells Price by Type (2020-2025)

7 ENGINEERED T CELLS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Engineered T Cells Market Sales by Application (2020-2025)
- 7.3 Global Engineered T Cells Market Size (M USD) by Application (2020-2025)

7.4 Global Engineered T Cells Sales Growth Rate by Application (2020-2025)

8 ENGINEERED T CELLS MARKET SALES BY REGION

8.1 Global Engineered T Cells Sales by Region

8.1.1 Global Engineered T Cells Sales by Region

8.1.2 Global Engineered T Cells Sales Market Share by Region

8.2 Global Engineered T Cells Market Size by Region

8.2.1 Global Engineered T Cells Market Size by Region

8.2.2 Global Engineered T Cells Market Size Market Share by Region

8.3 North America

8.3.1 North America Engineered T Cells Sales by Country

8.3.2 North America Engineered T Cells 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 Engineered T Cells Sales by Country

8.4.2 Europe Engineered T Cells 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 Engineered T Cells Sales by Region

8.5.2 Asia Pacific Engineered T Cells 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 Engineered T Cells Sales by Country

8.6.2 South America Engineered T Cells 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 Engineered T Cells Sales by Region
- 8.7.2 Middle East and Africa Engineered T Cells 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 ENGINEERED T CELLS MARKET PRODUCTION BY REGION

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

10 KEY COMPANIES PROFILE

- 10.1 Autolus Limited
 - 10.1.1 Autolus Limited Basic Information
 - 10.1.2 Autolus Limited Engineered T Cells Product Overview
 - 10.1.3 Autolus Limited Engineered T Cells Product Market Performance
 - 10.1.4 Autolus Limited Business Overview
 - 10.1.5 Autolus Limited SWOT Analysis

- 10.1.6 Autolus Limited Recent Developments
- 10.2 Bellicum Pharmaceuticals
 - 10.2.1 Bellicum Pharmaceuticals Basic Information
 - 10.2.2 Bellicum Pharmaceuticals Engineered T Cells Product Overview
 - 10.2.3 Bellicum Pharmaceuticals Engineered T Cells Product Market Performance
 - 10.2.4 Bellicum Pharmaceuticals Business Overview
 - 10.2.5 Bellicum Pharmaceuticals SWOT Analysis
 - 10.2.6 Bellicum Pharmaceuticals Recent Developments
- 10.3 Cells Medica
 - 10.3.1 Cells Medica Basic Information
 - 10.3.2 Cells Medica Engineered T Cells Product Overview
 - 10.3.3 Cells Medica Engineered T Cells Product Market Performance
 - 10.3.4 Cells Medica Business Overview
 - 10.3.5 Cells Medica SWOT Analysis
 - 10.3.6 Cells Medica Recent Developments
- 10.4 Elli Lilly and Company
 - 10.4.1 Elli Lilly and Company Basic Information
 - 10.4.2 Elli Lilly and Company Engineered T Cells Product Overview
 - 10.4.3 Elli Lilly and Company Engineered T Cells Product Market Performance
 - 10.4.4 Elli Lilly and Company Business Overview
 - 10.4.5 Elli Lilly and Company Recent Developments
- 10.5 Gilead Sciences
 - 10.5.1 Gilead Sciences Basic Information
 - 10.5.2 Gilead Sciences Engineered T Cells Product Overview
 - 10.5.3 Gilead Sciences Engineered T Cells Product Market Performance
 - 10.5.4 Gilead Sciences Business Overview
 - 10.5.5 Gilead Sciences Recent Developments
- 10.6 Juno Therapeutics
 - 10.6.1 Juno Therapeutics Basic Information
 - 10.6.2 Juno Therapeutics Engineered T Cells Product Overview
 - 10.6.3 Juno Therapeutics Engineered T Cells Product Market Performance
 - 10.6.4 Juno Therapeutics Business Overview
 - 10.6.5 Juno Therapeutics Recent Developments
- 10.7 Novartis
 - 10.7.1 Novartis Basic Information
 - 10.7.2 Novartis Engineered T Cells Product Overview
 - 10.7.3 Novartis Engineered T Cells Product Market Performance
 - 10.7.4 Novartis Business Overview
 - 10.7.5 Novartis Recent Developments

10.8 Oxford Biomedica

- 10.8.1 Oxford Biomedica Basic Information
- 10.8.2 Oxford Biomedica Engineered T Cells Product Overview
- 10.8.3 Oxford Biomedica Engineered T Cells Product Market Performance
- 10.8.4 Oxford Biomedica Business Overview
- 10.8.5 Oxford Biomedica Recent Developments

10.9 Pfizer

- 10.9.1 Pfizer Basic Information
- 10.9.2 Pfizer Engineered T Cells Product Overview
- 10.9.3 Pfizer Engineered T Cells Product Market Performance
- 10.9.4 Pfizer Business Overview
- 10.9.5 Pfizer Recent Developments

10.10 Precision Bioscience

- 10.10.1 Precision Bioscience Basic Information
- 10.10.2 Precision Bioscience Engineered T Cells Product Overview
- 10.10.3 Precision Bioscience Engineered T Cells Product Market Performance
- 10.10.4 Precision Bioscience Business Overview
- 10.10.5 Precision Bioscience Recent Developments

10.11 Redmile Group

- 10.11.1 Redmile Group Basic Information
- 10.11.2 Redmile Group Engineered T Cells Product Overview
- 10.11.3 Redmile Group Engineered T Cells Product Market Performance
- 10.11.4 Redmile Group Business Overview
- 10.11.5 Redmile Group Recent Developments

10.12 Seeking Alpha

- 10.12.1 Seeking Alpha Basic Information
- 10.12.2 Seeking Alpha Engineered T Cells Product Overview
- 10.12.3 Seeking Alpha Engineered T Cells Product Market Performance
- 10.12.4 Seeking Alpha Business Overview
- 10.12.5 Seeking Alpha Recent Developments

10.13 Unum Therapeutics

- 10.13.1 Unum Therapeutics Basic Information
- 10.13.2 Unum Therapeutics Engineered T Cells Product Overview
- 10.13.3 Unum Therapeutics Engineered T Cells Product Market Performance
- 10.13.4 Unum Therapeutics Business Overview
- 10.13.5 Unum Therapeutics Recent Developments

11 ENGINEERED T CELLS MARKET FORECAST BY REGION

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

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

- 12.1 Global Engineered T Cells Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Engineered T Cells by Type (2026-2033)
 - 12.1.2 Global Engineered T Cells Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Engineered T Cells by Type (2026-2033)
- 12.2 Global Engineered T Cells Market Forecast by Application (2026-2033)
 - 12.2.1 Global Engineered T Cells Sales (K Units) Forecast by Application
 - 12.2.2 Global Engineered T Cells 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. Engineered T Cells Market Size Comparison by Region (M USD)
- Table 5. Global Engineered T Cells Sales (K Units) by Manufacturers (2020-2025)
- Table 6. Global Engineered T Cells Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Engineered T Cells Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Engineered T Cells Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Engineered T Cells as of 2024)
- Table 10. Global Market Engineered T Cells Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Engineered T Cells 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. Engineered T Cells 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 Engineered T Cells Sales by Type (K Units)
- Table 26. Global Engineered T Cells Market Size by Type (M USD)
- Table 27. Global Engineered T Cells Sales (K Units) by Type (2020-2025)
- Table 28. Global Engineered T Cells Sales Market Share by Type (2020-2025)
- Table 29. Global Engineered T Cells Market Size (M USD) by Type (2020-2025)
- Table 30. Global Engineered T Cells Market Size Share by Type (2020-2025)
- Table 31. Global Engineered T Cells Price (USD/Unit) by Type (2020-2025)

- Table 32. Global Engineered T Cells Sales (K Units) by Application
- Table 33. Global Engineered T Cells Market Size by Application
- Table 34. Global Engineered T Cells Sales by Application (2020-2025) & (K Units)
- Table 35. Global Engineered T Cells Sales Market Share by Application (2020-2025)
- Table 36. Global Engineered T Cells Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Engineered T Cells Market Share by Application (2020-2025)
- Table 38. Global Engineered T Cells Sales Growth Rate by Application (2020-2025)
- Table 39. Global Engineered T Cells Sales by Region (2020-2025) & (K Units)
- Table 40. Global Engineered T Cells Sales Market Share by Region (2020-2025)
- Table 41. Global Engineered T Cells Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Engineered T Cells Market Size Market Share by Region (2020-2025)
- Table 43. North America Engineered T Cells Sales by Country (2020-2025) & (K Units)
- Table 44. North America Engineered T Cells Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Engineered T Cells Sales by Country (2020-2025) & (K Units)
- Table 46. Europe Engineered T Cells Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Engineered T Cells Sales by Region (2020-2025) & (K Units)
- Table 48. Asia Pacific Engineered T Cells Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Engineered T Cells Sales by Country (2020-2025) & (K Units)
- Table 50. South America Engineered T Cells Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa Engineered T Cells Sales by Region (2020-2025) & (K Units)
- Table 52. Middle East and Africa Engineered T Cells Market Size by Region (2020-2025) & (M USD)
- Table 53. Global Engineered T Cells Production (K Units) by Region(2020-2025)
- Table 54. Global Engineered T Cells Revenue (US\$ Million) by Region (2020-2025)
- Table 55. Global Engineered T Cells Revenue Market Share by Region (2020-2025)
- Table 56. Global Engineered T Cells Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 57. North America Engineered T Cells Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. Europe Engineered T Cells Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Japan Engineered T Cells Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. China Engineered T Cells Production (K Units), Revenue (US\$ Million), Price

- (USD/Unit) and Gross Margin (2020-2025)
- Table 61. Autolus Limited Basic Information
- Table 62. Autolus Limited Engineered T Cells Product Overview
- Table 63. Autolus Limited Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 64. Autolus Limited Business Overview
- Table 65. Autolus Limited SWOT Analysis
- Table 66. Autolus Limited Recent Developments
- Table 67. Bellicum Pharmaceuticals Basic Information
- Table 68. Bellicum Pharmaceuticals Engineered T Cells Product Overview
- Table 69. Bellicum Pharmaceuticals Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 70. Bellicum Pharmaceuticals Business Overview
- Table 71. Bellicum Pharmaceuticals SWOT Analysis
- Table 72. Bellicum Pharmaceuticals Recent Developments
- Table 73. Cells Medica Basic Information
- Table 74. Cells Medica Engineered T Cells Product Overview
- Table 75. Cells Medica Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 76. Cells Medica Business Overview
- Table 77. Cells Medica SWOT Analysis
- Table 78. Cells Medica Recent Developments
- Table 79. Elli Lilly and Company Basic Information
- Table 80. Elli Lilly and Company Engineered T Cells Product Overview
- Table 81. Elli Lilly and Company Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 82. Elli Lilly and Company Business Overview
- Table 83. Elli Lilly and Company Recent Developments
- Table 84. Gilead Sciences Basic Information
- Table 85. Gilead Sciences Engineered T Cells Product Overview
- Table 86. Gilead Sciences Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 87. Gilead Sciences Business Overview
- Table 88. Gilead Sciences Recent Developments
- Table 89. Juno Therapeutics Basic Information
- Table 90. Juno Therapeutics Engineered T Cells Product Overview
- Table 91. Juno Therapeutics Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 92. Juno Therapeutics Business Overview

- Table 93. Juno Therapeutics Recent Developments
- Table 94. Novartis Basic Information
- Table 95. Novartis Engineered T Cells Product Overview
- Table 96. Novartis Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 97. Novartis Business Overview
- Table 98. Novartis Recent Developments
- Table 99. Oxford Biomedica Basic Information
- Table 100. Oxford Biomedica Engineered T Cells Product Overview
- Table 101. Oxford Biomedica Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 102. Oxford Biomedica Business Overview
- Table 103. Oxford Biomedica Recent Developments
- Table 104. Pfizer Basic Information
- Table 105. Pfizer Engineered T Cells Product Overview
- Table 106. Pfizer Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 107. Pfizer Business Overview
- Table 108. Pfizer Recent Developments
- Table 109. Precision Bioscience Basic Information
- Table 110. Precision Bioscience Engineered T Cells Product Overview
- Table 111. Precision Bioscience Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 112. Precision Bioscience Business Overview
- Table 113. Precision Bioscience Recent Developments
- Table 114. Redmile Group Basic Information
- Table 115. Redmile Group Engineered T Cells Product Overview
- Table 116. Redmile Group Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 117. Redmile Group Business Overview
- Table 118. Redmile Group Recent Developments
- Table 119. Seeking Alpha Basic Information
- Table 120. Seeking Alpha Engineered T Cells Product Overview
- Table 121. Seeking Alpha Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 122. Seeking Alpha Business Overview
- Table 123. Seeking Alpha Recent Developments
- Table 124. Unum Therapeutics Basic Information
- Table 125. Unum Therapeutics Engineered T Cells Product Overview

- Table 126. Unum Therapeutics Engineered T Cells Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 127. Unum Therapeutics Business Overview
- Table 128. Unum Therapeutics Recent Developments
- Table 129. Global Engineered T Cells Sales Forecast by Region (2026-2033) & (K Units)
- Table 130. Global Engineered T Cells Market Size Forecast by Region (2026-2033) & (M USD)
- Table 131. North America Engineered T Cells Sales Forecast by Country (2026-2033) & (K Units)
- Table 132. North America Engineered T Cells Market Size Forecast by Country (2026-2033) & (M USD)
- Table 133. Europe Engineered T Cells Sales Forecast by Country (2026-2033) & (K Units)
- Table 134. Europe Engineered T Cells Market Size Forecast by Country (2026-2033) & (M USD)
- Table 135. Asia Pacific Engineered T Cells Sales Forecast by Region (2026-2033) & (K Units)
- Table 136. Asia Pacific Engineered T Cells Market Size Forecast by Region (2026-2033) & (M USD)
- Table 137. South America Engineered T Cells Sales Forecast by Country (2026-2033) & (K Units)
- Table 138. South America Engineered T Cells Market Size Forecast by Country (2026-2033) & (M USD)
- Table 139. Middle East and Africa Engineered T Cells Sales Forecast by Country (2026-2033) & (Units)
- Table 140. Middle East and Africa Engineered T Cells Market Size Forecast by Country (2026-2033) & (M USD)
- Table 141. Global Engineered T Cells Sales Forecast by Type (2026-2033) & (K Units)
- Table 142. Global Engineered T Cells Market Size Forecast by Type (2026-2033) & (M USD)
- Table 143. Global Engineered T Cells Price Forecast by Type (2026-2033) & (USD/Unit)
- Table 144. Global Engineered T Cells Sales (K Units) Forecast by Application (2026-2033)
- Table 145. Global Engineered T Cells Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Engineered T Cells
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Engineered T Cells Market Size (M USD), 2024-2033
- Figure 5. Global Engineered T Cells Market Size (M USD) (2020-2033)
- Figure 6. Global Engineered T Cells Sales (K Units) & (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. Engineered T Cells Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Engineered T Cells Product Life Cycle
- Figure 13. Engineered T Cells Sales Share by Manufacturers in 2024
- Figure 14. Global Engineered T Cells Revenue Share by Manufacturers in 2024
- Figure 15. Engineered T Cells Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Engineered T Cells Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Engineered T Cells Revenue in 2024
- Figure 18. Industry Chain Map of Engineered T Cells
- Figure 19. Global Engineered T Cells Market PEST Analysis
- Figure 20. Global Engineered T Cells 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 Engineered T Cells Market Share by Type
- Figure 27. Sales Market Share of Engineered T Cells by Type (2020-2025)
- Figure 28. Sales Market Share of Engineered T Cells by Type in 2024
- Figure 29. Market Size Share of Engineered T Cells by Type (2020-2025)
- Figure 30. Market Size Share of Engineered T Cells by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Engineered T Cells Market Share by Application

- Figure 33. Global Engineered T Cells Sales Market Share by Application (2020-2025)
- Figure 34. Global Engineered T Cells Sales Market Share by Application in 2024
- Figure 35. Global Engineered T Cells Market Share by Application (2020-2025)
- Figure 36. Global Engineered T Cells Market Share by Application in 2024
- Figure 37. Global Engineered T Cells Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Engineered T Cells Sales Market Share by Region (2020-2025)
- Figure 39. Global Engineered T Cells Market Size Market Share by Region (2020-2025)
- Figure 40. North America Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Engineered T Cells Sales Market Share by Country in 2024
- Figure 43. North America Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Engineered T Cells Market Size Market Share by Country in 2024
- Figure 45. U.S. Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Engineered T Cells Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Engineered T Cells Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Engineered T Cells Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Engineered T Cells Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Engineered T Cells Sales Market Share by Country in 2024
- Figure 53. Europe Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Engineered T Cells Market Size Market Share by Country in 2024
- Figure 55. Germany Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. Engineered T Cells Market Size and Growth Rate (2020-2025) & (M

USD)

Figure 61. Italy Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Engineered T Cells Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Engineered T Cells Sales Market Share by Region in 2024

Figure 67. Asia Pacific Engineered T Cells Market Size Market Share by Region in 2024

Figure 68. China Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Engineered T Cells Sales and Growth Rate (K Units)

Figure 79. South America Engineered T Cells Sales Market Share by Country in 2024

Figure 80. South America Engineered T Cells Market Size and Growth Rate (M USD)

Figure 81. South America Engineered T Cells Market Size Market Share by Country in 2024

Figure 82. Brazil Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Engineered T Cells Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Engineered T Cells Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Engineered T Cells Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Engineered T Cells Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Engineered T Cells Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Engineered T Cells Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Engineered T Cells Production Market Share by Region (2020-2025)

Figure 103. North America Engineered T Cells Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Engineered T Cells Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Engineered T Cells Production (K Units) Growth Rate (2020-2025)

Figure 106. China Engineered T Cells Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Engineered T Cells Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Engineered T Cells Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Engineered T Cells Sales Market Share Forecast by Type

(2026-2033)

Figure 110. Global Engineered T Cells Market Share Forecast by Type (2026-2033)

Figure 111. Global Engineered T Cells Sales Forecast by Application (2026-2033)

Figure 112. Global Engineered T Cells Market Share Forecast by Application
(2026-2033)

I would like to order

Product name: Global Engineered T Cells Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/E38F529838C2EN.html>

Price: US\$ 3,200.00 (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/E38F529838C2EN.html>