

# Global Single Cell RNA Sequencing Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G6518E734880EN.html

Date: July 2024 Pages: 122 Price: US\$ 3,200.00 (Single User License) ID: G6518E734880EN

# Abstracts

Report Overview:

Single-cell RNA sequencing (scRNA-seq) is a genomic technology that allows researchers to study gene expression at the level of individual cells. It involves isolating and sequencing the RNA from individual cells, providing a snapshot of the genes being actively transcribed in each cell. This technique has revolutionized the field of transcriptomics by enabling researchers to examine cellular heterogeneity and discover rare cell populations.

The Global Single Cell RNA Sequencing Market Size was estimated at USD 2328.89 million in 2023 and is projected to reach USD 7418.45 million by 2029, exhibiting a CAGR of 21.30% during the forecast period.

This report provides a deep insight into the global Single Cell RNA Sequencing 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, Porter's five forces 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 Single Cell RNA Sequencing 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 Single Cell RNA Sequencing market in any manner.

Global Single Cell RNA Sequencing 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 PerkinElmer Illumina Dolomite Bio TAKARA BIO Thermo Fisher Roche Oxford Nanopore Technologies Qiagen LC Sciences Pacific Biosciences

Global Single Cell RNA Sequencing Market Research Report 2024(Status and Outlook)



Non-Coding RNA Sequencing

**Direct RNA Sequencing** 

Market Segmentation (by Application)

**Research Institutions** 

**Bioscience Companies** 

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 Single Cell RNA Sequencing Market

Overview of the regional outlook of the Single Cell RNA Sequencing Market:

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 (USD Billion) 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.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

#### 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 Single Cell RNA Sequencing 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 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



# Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Single Cell RNA Sequencing
- 1.2 Key Market Segments
- 1.2.1 Single Cell RNA Sequencing Segment by Type
- 1.2.2 Single Cell RNA Sequencing 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 SINGLE CELL RNA SEQUENCING MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Single Cell RNA Sequencing Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Single Cell RNA Sequencing Sales Estimates and Forecasts (2019-2030)

- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

#### **3 SINGLE CELL RNA SEQUENCING MARKET COMPETITIVE LANDSCAPE**

3.1 Global Single Cell RNA Sequencing Sales by Manufacturers (2019-2024)

3.2 Global Single Cell RNA Sequencing Revenue Market Share by Manufacturers (2019-2024)

3.3 Single Cell RNA Sequencing Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

- 3.4 Global Single Cell RNA Sequencing Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Single Cell RNA Sequencing Sales Sites, Area Served, Product Type
- 3.6 Single Cell RNA Sequencing Market Competitive Situation and Trends
  - 3.6.1 Single Cell RNA Sequencing Market Concentration Rate

3.6.2 Global 5 and 10 Largest Single Cell RNA Sequencing Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion



#### 4 SINGLE CELL RNA SEQUENCING INDUSTRY CHAIN ANALYSIS

- 4.1 Single Cell RNA Sequencing 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 SINGLE CELL RNA SEQUENCING MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
- 5.5.1 New Product Developments
- 5.5.2 Mergers & Acquisitions
- 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

#### 6 SINGLE CELL RNA SEQUENCING MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Single Cell RNA Sequencing Sales Market Share by Type (2019-2024)
- 6.3 Global Single Cell RNA Sequencing Market Size Market Share by Type (2019-2024)
- 6.4 Global Single Cell RNA Sequencing Price by Type (2019-2024)

#### 7 SINGLE CELL RNA SEQUENCING MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Single Cell RNA Sequencing Market Sales by Application (2019-2024)

7.3 Global Single Cell RNA Sequencing Market Size (M USD) by Application (2019-2024)

7.4 Global Single Cell RNA Sequencing Sales Growth Rate by Application (2019-2024)

#### 8 SINGLE CELL RNA SEQUENCING MARKET SEGMENTATION BY REGION

8.1 Global Single Cell RNA Sequencing Sales by Region



- 8.1.1 Global Single Cell RNA Sequencing Sales by Region
- 8.1.2 Global Single Cell RNA Sequencing Sales Market Share by Region
- 8.2 North America
- 8.2.1 North America Single Cell RNA Sequencing Sales by Country
- 8.2.2 U.S.
- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Single Cell RNA Sequencing Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Single Cell RNA Sequencing Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
- 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Single Cell RNA Sequencing Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Single Cell RNA Sequencing Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

#### **9 KEY COMPANIES PROFILE**

- 9.1 PerkinElmer
- 9.1.1 PerkinElmer Single Cell RNA Sequencing Basic Information
- 9.1.2 PerkinElmer Single Cell RNA Sequencing Product Overview



- 9.1.3 PerkinElmer Single Cell RNA Sequencing Product Market Performance
- 9.1.4 PerkinElmer Business Overview
- 9.1.5 PerkinElmer Single Cell RNA Sequencing SWOT Analysis
- 9.1.6 PerkinElmer Recent Developments

9.2 Illumina

- 9.2.1 Illumina Single Cell RNA Sequencing Basic Information
- 9.2.2 Illumina Single Cell RNA Sequencing Product Overview
- 9.2.3 Illumina Single Cell RNA Sequencing Product Market Performance
- 9.2.4 Illumina Business Overview
- 9.2.5 Illumina Single Cell RNA Sequencing SWOT Analysis
- 9.2.6 Illumina Recent Developments

9.3 Dolomite Bio

- 9.3.1 Dolomite Bio Single Cell RNA Sequencing Basic Information
- 9.3.2 Dolomite Bio Single Cell RNA Sequencing Product Overview
- 9.3.3 Dolomite Bio Single Cell RNA Sequencing Product Market Performance
- 9.3.4 Dolomite Bio Single Cell RNA Sequencing SWOT Analysis
- 9.3.5 Dolomite Bio Business Overview
- 9.3.6 Dolomite Bio Recent Developments

9.4 TAKARA BIO

- 9.4.1 TAKARA BIO Single Cell RNA Sequencing Basic Information
- 9.4.2 TAKARA BIO Single Cell RNA Sequencing Product Overview
- 9.4.3 TAKARA BIO Single Cell RNA Sequencing Product Market Performance
- 9.4.4 TAKARA BIO Business Overview
- 9.4.5 TAKARA BIO Recent Developments

9.5 Thermo Fisher

- 9.5.1 Thermo Fisher Single Cell RNA Sequencing Basic Information
- 9.5.2 Thermo Fisher Single Cell RNA Sequencing Product Overview
- 9.5.3 Thermo Fisher Single Cell RNA Sequencing Product Market Performance
- 9.5.4 Thermo Fisher Business Overview
- 9.5.5 Thermo Fisher Recent Developments

9.6 Roche

- 9.6.1 Roche Single Cell RNA Sequencing Basic Information
- 9.6.2 Roche Single Cell RNA Sequencing Product Overview
- 9.6.3 Roche Single Cell RNA Sequencing Product Market Performance
- 9.6.4 Roche Business Overview
- 9.6.5 Roche Recent Developments
- 9.7 Oxford Nanopore Technologies
  - 9.7.1 Oxford Nanopore Technologies Single Cell RNA Sequencing Basic Information
  - 9.7.2 Oxford Nanopore Technologies Single Cell RNA Sequencing Product Overview



9.7.3 Oxford Nanopore Technologies Single Cell RNA Sequencing Product Market Performance

- 9.7.4 Oxford Nanopore Technologies Business Overview
- 9.7.5 Oxford Nanopore Technologies Recent Developments
- 9.8 Qiagen
  - 9.8.1 Qiagen Single Cell RNA Sequencing Basic Information
  - 9.8.2 Qiagen Single Cell RNA Sequencing Product Overview
  - 9.8.3 Qiagen Single Cell RNA Sequencing Product Market Performance
  - 9.8.4 Qiagen Business Overview
  - 9.8.5 Qiagen Recent Developments

#### 9.9 LC Sciences

- 9.9.1 LC Sciences Single Cell RNA Sequencing Basic Information
- 9.9.2 LC Sciences Single Cell RNA Sequencing Product Overview
- 9.9.3 LC Sciences Single Cell RNA Sequencing Product Market Performance
- 9.9.4 LC Sciences Business Overview
- 9.9.5 LC Sciences Recent Developments

#### 9.10 Pacific Biosciences

- 9.10.1 Pacific Biosciences Single Cell RNA Sequencing Basic Information
- 9.10.2 Pacific Biosciences Single Cell RNA Sequencing Product Overview
- 9.10.3 Pacific Biosciences Single Cell RNA Sequencing Product Market Performance
- 9.10.4 Pacific Biosciences Business Overview
- 9.10.5 Pacific Biosciences Recent Developments

### 10 SINGLE CELL RNA SEQUENCING MARKET FORECAST BY REGION

- 10.1 Global Single Cell RNA Sequencing Market Size Forecast
- 10.2 Global Single Cell RNA Sequencing Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Single Cell RNA Sequencing Market Size Forecast by Country
- 10.2.3 Asia Pacific Single Cell RNA Sequencing Market Size Forecast by Region
- 10.2.4 South America Single Cell RNA Sequencing Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Single Cell RNA Sequencing by Country

### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Single Cell RNA Sequencing Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Single Cell RNA Sequencing by Type (2025-2030)
- 11.1.2 Global Single Cell RNA Sequencing Market Size Forecast by Type (2025-2030)



11.1.3 Global Forecasted Price of Single Cell RNA Sequencing by Type (2025-2030) 11.2 Global Single Cell RNA Sequencing Market Forecast by Application (2025-2030) 11.2.1 Global Single Cell RNA Sequencing Sales (K Units) Forecast by Application 11.2.2 Global Single Cell RNA Sequencing Market Size (M USD) Forecast by Application (2025-2030)

#### **12 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. Single Cell RNA Sequencing Market Size Comparison by Region (M USD)

Table 5. Global Single Cell RNA Sequencing Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Single Cell RNA Sequencing Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Single Cell RNA Sequencing Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Single Cell RNA Sequencing Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Single Cell RNA Sequencing as of 2022)

Table 10. Global Market Single Cell RNA Sequencing Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Single Cell RNA Sequencing Sales Sites and Area Served

 Table 12. Manufacturers Single Cell RNA Sequencing Product Type

Table 13. Global Single Cell RNA Sequencing Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Single Cell RNA Sequencing

- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends

Table 20. Driving Factors

- Table 21. Single Cell RNA Sequencing Market Challenges
- Table 22. Global Single Cell RNA Sequencing Sales by Type (K Units)

Table 23. Global Single Cell RNA Sequencing Market Size by Type (M USD)

Table 24. Global Single Cell RNA Sequencing Sales (K Units) by Type (2019-2024)

Table 25. Global Single Cell RNA Sequencing Sales Market Share by Type (2019-2024)

Table 26. Global Single Cell RNA Sequencing Market Size (M USD) by Type (2019-2024)

Table 27. Global Single Cell RNA Sequencing Market Size Share by Type (2019-2024)



Table 28. Global Single Cell RNA Sequencing Price (USD/Unit) by Type (2019-2024) Table 29. Global Single Cell RNA Sequencing Sales (K Units) by Application Table 30. Global Single Cell RNA Sequencing Market Size by Application Table 31. Global Single Cell RNA Sequencing Sales by Application (2019-2024) & (K Units) Table 32. Global Single Cell RNA Sequencing Sales Market Share by Application (2019-2024)Table 33. Global Single Cell RNA Sequencing Sales by Application (2019-2024) & (M USD) Table 34. Global Single Cell RNA Sequencing Market Share by Application (2019-2024) Table 35. Global Single Cell RNA Sequencing Sales Growth Rate by Application (2019-2024)Table 36. Global Single Cell RNA Sequencing Sales by Region (2019-2024) & (K Units) Table 37. Global Single Cell RNA Sequencing Sales Market Share by Region (2019-2024)Table 38. North America Single Cell RNA Sequencing Sales by Country (2019-2024) & (K Units) Table 39. Europe Single Cell RNA Sequencing Sales by Country (2019-2024) & (K Units) Table 40. Asia Pacific Single Cell RNA Sequencing Sales by Region (2019-2024) & (K Units) Table 41. South America Single Cell RNA Sequencing Sales by Country (2019-2024) & (K Units) Table 42. Middle East and Africa Single Cell RNA Sequencing Sales by Region (2019-2024) & (K Units) Table 43. PerkinElmer Single Cell RNA Sequencing Basic Information Table 44. PerkinElmer Single Cell RNA Sequencing Product Overview Table 45. PerkinElmer Single Cell RNA Sequencing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 46. PerkinElmer Business Overview Table 47. PerkinElmer Single Cell RNA Sequencing SWOT Analysis Table 48. PerkinElmer Recent Developments Table 49. Illumina Single Cell RNA Sequencing Basic Information Table 50. Illumina Single Cell RNA Sequencing Product Overview Table 51. Illumina Single Cell RNA Sequencing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 52. Illumina Business Overview Table 53. Illumina Single Cell RNA Sequencing SWOT Analysis Table 54. Illumina Recent Developments



Table 55. Dolomite Bio Single Cell RNA Sequencing Basic Information Table 56. Dolomite Bio Single Cell RNA Sequencing Product Overview Table 57. Dolomite Bio Single Cell RNA Sequencing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 58. Dolomite Bio Single Cell RNA Sequencing SWOT Analysis Table 59. Dolomite Bio Business Overview Table 60. Dolomite Bio Recent Developments Table 61. TAKARA BIO Single Cell RNA Sequencing Basic Information Table 62. TAKARA BIO Single Cell RNA Sequencing Product Overview Table 63. TAKARA BIO Single Cell RNA Sequencing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 64. TAKARA BIO Business Overview Table 65. TAKARA BIO Recent Developments Table 66. Thermo Fisher Single Cell RNA Sequencing Basic Information Table 67. Thermo Fisher Single Cell RNA Sequencing Product Overview Table 68. Thermo Fisher Single Cell RNA Sequencing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 69. Thermo Fisher Business Overview Table 70. Thermo Fisher Recent Developments Table 71. Roche Single Cell RNA Sequencing Basic Information Table 72. Roche Single Cell RNA Sequencing Product Overview Table 73. Roche Single Cell RNA Sequencing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 74. Roche Business Overview Table 75. Roche Recent Developments Table 76. Oxford Nanopore Technologies Single Cell RNA Sequencing Basic Information Table 77. Oxford Nanopore Technologies Single Cell RNA Sequencing Product Overview Table 78. Oxford Nanopore Technologies Single Cell RNA Sequencing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 79. Oxford Nanopore Technologies Business Overview Table 80. Oxford Nanopore Technologies Recent Developments Table 81. Qiagen Single Cell RNA Sequencing Basic Information Table 82. Qiagen Single Cell RNA Sequencing Product Overview Table 83. Qiagen Single Cell RNA Sequencing Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 84. Qiagen Business Overview Table 85. Qiagen Recent Developments Global Single Cell RNA Sequencing Market Research Report 2024(Status and Outlook)



 Table 86. LC Sciences Single Cell RNA Sequencing Basic Information

Table 87. LC Sciences Single Cell RNA Sequencing Product Overview

Table 88. LC Sciences Single Cell RNA Sequencing Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. LC Sciences Business Overview

Table 90. LC Sciences Recent Developments

Table 91. Pacific Biosciences Single Cell RNA Sequencing Basic Information

Table 92. Pacific Biosciences Single Cell RNA Sequencing Product Overview

Table 93. Pacific Biosciences Single Cell RNA Sequencing Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Pacific Biosciences Business Overview

 Table 95. Pacific Biosciences Recent Developments

Table 96. Global Single Cell RNA Sequencing Sales Forecast by Region (2025-2030) & (K Units)

Table 97. Global Single Cell RNA Sequencing Market Size Forecast by Region (2025-2030) & (M USD)

Table 98. North America Single Cell RNA Sequencing Sales Forecast by Country (2025-2030) & (K Units)

Table 99. North America Single Cell RNA Sequencing Market Size Forecast by Country (2025-2030) & (M USD)

Table 100. Europe Single Cell RNA Sequencing Sales Forecast by Country (2025-2030) & (K Units)

Table 101. Europe Single Cell RNA Sequencing Market Size Forecast by Country (2025-2030) & (M USD)

Table 102. Asia Pacific Single Cell RNA Sequencing Sales Forecast by Region (2025-2030) & (K Units)

Table 103. Asia Pacific Single Cell RNA Sequencing Market Size Forecast by Region (2025-2030) & (M USD)

Table 104. South America Single Cell RNA Sequencing Sales Forecast by Country (2025-2030) & (K Units)

Table 105. South America Single Cell RNA Sequencing Market Size Forecast by Country (2025-2030) & (M USD)

Table 106. Middle East and Africa Single Cell RNA Sequencing Consumption Forecast by Country (2025-2030) & (Units)

Table 107. Middle East and Africa Single Cell RNA Sequencing Market Size Forecast by Country (2025-2030) & (M USD)

Table 108. Global Single Cell RNA Sequencing Sales Forecast by Type (2025-2030) & (K Units)

 Table 109. Global Single Cell RNA Sequencing Market Size Forecast by Type



(2025-2030) & (M USD)

Table 110. Global Single Cell RNA Sequencing Price Forecast by Type (2025-2030) & (USD/Unit)

Table 111. Global Single Cell RNA Sequencing Sales (K Units) Forecast by Application (2025-2030)

Table 112. Global Single Cell RNA Sequencing Market Size Forecast by Application (2025-2030) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Product Picture of Single Cell RNA Sequencing

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Single Cell RNA Sequencing Market Size (M USD), 2019-2030

Figure 5. Global Single Cell RNA Sequencing Market Size (M USD) (2019-2030)

Figure 6. Global Single Cell RNA Sequencing Sales (K Units) & (2019-2030)

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. Single Cell RNA Sequencing Market Size by Country (M USD)

Figure 11. Single Cell RNA Sequencing Sales Share by Manufacturers in 2023

Figure 12. Global Single Cell RNA Sequencing Revenue Share by Manufacturers in 2023

Figure 13. Single Cell RNA Sequencing Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Single Cell RNA Sequencing Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Single Cell RNA Sequencing Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Single Cell RNA Sequencing Market Share by Type

Figure 18. Sales Market Share of Single Cell RNA Sequencing by Type (2019-2024)

Figure 19. Sales Market Share of Single Cell RNA Sequencing by Type in 2023

Figure 20. Market Size Share of Single Cell RNA Sequencing by Type (2019-2024)

Figure 21. Market Size Market Share of Single Cell RNA Sequencing by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Single Cell RNA Sequencing Market Share by Application

Figure 24. Global Single Cell RNA Sequencing Sales Market Share by Application (2019-2024)

Figure 25. Global Single Cell RNA Sequencing Sales Market Share by Application in 2023

Figure 26. Global Single Cell RNA Sequencing Market Share by Application (2019-2024)

Figure 27. Global Single Cell RNA Sequencing Market Share by Application in 2023 Figure 28. Global Single Cell RNA Sequencing Sales Growth Rate by Application



(2019-2024)

Figure 29. Global Single Cell RNA Sequencing Sales Market Share by Region (2019-2024)
Figure 30. North America Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)
Figure 31. North America Single Cell RNA Sequencing Sales Market Share by Country in 2023
Figure 22. U.S. Single Cell RNA Sequencing Sales and Crowth Rate (2010, 2024) & (K

Figure 32. U.S. Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Single Cell RNA Sequencing Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Single Cell RNA Sequencing Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Single Cell RNA Sequencing Sales Market Share by Country in 2023 Figure 37. Germany Single Cell RNA Sequencing Sales and Growth Rate (2019-2024)

& (K Units)

Figure 38. France Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Single Cell RNA Sequencing Sales and Growth Rate (K Units) Figure 43. Asia Pacific Single Cell RNA Sequencing Sales Market Share by Region in 2023

Figure 44. China Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)



Figure 49. South America Single Cell RNA Sequencing Sales and Growth Rate (K Units)

Figure 50. South America Single Cell RNA Sequencing Sales Market Share by Country in 2023

Figure 51. Brazil Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Single Cell RNA Sequencing Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Single Cell RNA Sequencing Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Single Cell RNA Sequencing Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Single Cell RNA Sequencing Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Single Cell RNA Sequencing Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Single Cell RNA Sequencing Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Single Cell RNA Sequencing Market Share Forecast by Type (2025-2030)

Figure 65. Global Single Cell RNA Sequencing Sales Forecast by Application (2025-2030)

Figure 66. Global Single Cell RNA Sequencing Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Single Cell RNA Sequencing Market Research Report 2024(Status and Outlook) Product link: <u>https://marketpublishers.com/r/G6518E734880EN.html</u>

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: <u>info@marketpublishers.com</u>

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G6518E734880EN.html</u>

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

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

\*\*All fields are required

Custumer signature \_\_\_\_\_

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

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