

Global Single-cell Omics Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

Omics is a term summarizing different comprehensive molecular analyses, such as genomics, transcriptomics, proteomics, lipidomics or metabolomics. Transcriptomics for example does not only analyze the expression of a single gene, but investigates the expression pattern of many or even all genes. Omics analyses have been performed across whole tissues or organs. Today, with emerging technologies in single cell isolation and more sensitive molecular technologies, omics analyses can also be conducted at single cells resolution. These so called single cell omics analyses are providing unique insights into the heterogeneity of cells across tissues.

This report provides a deep insight into the global Single-cell Omics 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 Single-cell Omics 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 Omics market in any manner.

Global Single-cell Omics 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

ANGLE Plc

BD

Bio-Rad Laboratories

Inc.

Biognosys

CELLENION

CYTENA GmbH

Danaher Corporation

Illumina

Inc.

Mission Bio

PerkinElmer Inc.

Standard BioTools Inc.

Vizgen

10x Genomics

Market Segmentation (by Type)

Single-Cell Genomics

Single-Cell Transcriptomics

Single-Cell Proteomics

Single-Cell Metabolomics

Market Segmentation (by Application)

Pharmaceutical & Biotechnology Companies

Academic and Research Organizations

Hospital and Diagnostic Laboratories

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 Omics Market
- Overview of the regional outlook of the Single-cell Omics 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.

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 Omics 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 Omics
- 1.2 Key Market Segments
 - 1.2.1 Single-cell Omics Segment by Type
 - 1.2.2 Single-cell Omics 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 GLOBAL SINGLE-CELL OMICS MARKET OVERVIEW

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

3 GLOBAL SINGLE-CELL OMICS MARKET COMPETITIVE LANDSCAPE

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

4 SINGLE-CELL OMICS INDUSTRY CHAIN ANALYSIS

- 4.1 Single-cell Omics 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 OMICS 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 Single-cell Omics Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 Global Trade Frictions and Their Impacts to Single-cell Omics Market
- 5.7 ESG Ratings of Leading Companies

6 GLOBAL SINGLE-CELL OMICS MARKET BY REGION

- 6.1 Global Single-cell Omics Market Size by Region
 - 6.1.1 Global Single-cell Omics Market Size by Region
 - 6.1.2 Global Single-cell Omics Market Size Market Share by Region
- 6.2 Global Single-cell Omics Sales by Region
 - 6.2.1 Global Single-cell Omics Sales by Region
 - 6.2.2 Global Single-cell Omics Sales Market Share by Region

7 NORTH AMERICA MARKET OVERVIEW

- 7.1 North America Single-cell Omics Market Size by Country
 - 7.1.1 USA Market Overview

- 7.1.2 Canada Market Overview
- 7.1.3 Mexico Market Overview
- 7.2 North America Single-cell Omics Market Size by Type
- 7.3 North America Single-cell Omics Market Size by Application

8 EUROPE MARKET OVERVIEW

- 8.1 Europe Single-cell Omics Market Size by Country
 - 8.1.1 Germany Market Overview
 - 8.1.2 France Market Overview
 - 8.1.3 U.K. Market Overview
 - 8.1.4 Italy Market Overview
 - 8.1.5 Spain Market Overview
- 8.2 Europe Single-cell Omics Market Size by Type
- 8.3 Europe Single-cell Omics Market Size by Application

9 ASIA-PACIFIC MARKET OVERVIEW

- 9.1 Asia-Pacific Single-cell Omics Market Size by Country
 - 9.1.1 China Market Overview
 - 9.1.2 Japan Market Overview
 - 9.1.3 South Korea Market Overview
 - 9.1.4 India Market Overview
 - 9.1.5 Southeast Asia Market Overview
- 9.2 Asia-Pacific Single-cell Omics Market Size by Type
- 9.3 Asia-Pacific Single-cell Omics Market Size by Application

10 SOUTH AMERICA MARKET OVERVIEW

- 10.1 South America Single-cell Omics Market Size by Country
 - 10.1.1 Brazil Market Overview
 - 10.1.2 Argentina Market Overview
 - 10.1.3 Columbia Market Overview
- 10.2 South America Single-cell Omics Market Size by Type
- 10.3 South America Single-cell Omics Market Size by Application

11 MIDDLE EAST AND AFRICA MARKET OVERVIEW

- 11.1 Middle East and Africa Single-cell Omics Market Size by Country

- 11.1.1 Saudi Arabia Market Overview
- 11.1.2 UAE Market Overview
- 11.1.3 Egypt Market Overview
- 11.1.4 Nigeria Market Overview
- 11.1.5 South Africa Market Overview
- 11.2 Middle East and Africa Single-cell Omics Market Size by Type
- 11.3 Middle East and Africa Single-cell Omics Market Size by Application

12 SINGLE-CELL OMICS MARKET PRODUCTION BY REGION

- 12.1 Global Production of Single-cell Omics by Region(2020-2025)
- 12.2 Global Single-cell Omics Revenue Market Share by Region (2020-2025)
- 12.3 Global Single-cell Omics Production, Revenue, Price and Gross Margin (2020-2025)
- 12.4 North America Single-cell Omics Production
 - 12.4.1 North America Single-cell Omics Production Growth Rate (2020-2025)
 - 12.4.2 North America Single-cell Omics Production, Revenue, Price and Gross Margin (2020-2025)
- 12.5 Europe Single-cell Omics Production
 - 12.5.1 Europe Single-cell Omics Production Growth Rate (2020-2025)
 - 12.5.2 Europe Single-cell Omics Production, Revenue, Price and Gross Margin (2020-2025)
- 12.6 Japan Single-cell Omics Production (2020-2025)
 - 12.6.1 Japan Single-cell Omics Production Growth Rate (2020-2025)
 - 12.6.2 Japan Single-cell Omics Production, Revenue, Price and Gross Margin (2020-2025)
- 12.7 China Single-cell Omics Production (2020-2025)
 - 12.7.1 China Single-cell Omics Production Growth Rate (2020-2025)
 - 12.7.2 China Single-cell Omics Production, Revenue, Price and Gross Margin (2020-2025)

13 SINGLE-CELL OMICS MARKET SEGMENTATION BY TYPE

- 13.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 13.2 Global Single-cell Omics Sales Market Share by Type (2020-2033)
- 13.3 Global Single-cell Omics Market Size Market Share by Type (2020-2033)
- 13.4 Global Single-cell Omics Price by Type (2020-2033)

14 SINGLE-CELL OMICS MARKET SEGMENTATION BY APPLICATION

- 14.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 14.2 Global Single-cell Omics Market Sales by Application (2020-2033)
- 14.3 Global Single-cell Omics Market Size (M USD) by Application (2020-2033)
- 14.4 Global Single-cell Omics Sales Growth Rate by Application (2020-2033)

15 KEY COMPANIES PROFILE

15.1 ANGLE Plc

- 15.1.1 ANGLE Plc Basic Information
- 15.1.2 ANGLE Plc Single-cell Omics Product Overview
- 15.1.3 ANGLE Plc Single-cell Omics Product Market Performance
- 15.1.4 ANGLE Plc Business Overview
- 15.1.5 ANGLE Plc SWOT Analysis
- 15.1.6 ANGLE Plc Recent Developments

15.2 BD

- 15.2.1 BD Basic Information
- 15.2.2 BD Single-cell Omics Product Overview
- 15.2.3 BD Single-cell Omics Product Market Performance
- 15.2.4 BD Business Overview
- 15.2.5 BD SWOT Analysis
- 15.2.6 BD Recent Developments

15.3 Bio-Rad Laboratories

- 15.3.1 Bio-Rad Laboratories Basic Information
- 15.3.2 Bio-Rad Laboratories Single-cell Omics Product Overview
- 15.3.3 Bio-Rad Laboratories Single-cell Omics Product Market Performance
- 15.3.4 Bio-Rad Laboratories Business Overview
- 15.3.5 Bio-Rad Laboratories SWOT Analysis
- 15.3.6 Bio-Rad Laboratories Recent Developments

15.4 Inc.

- 15.4.1 Inc. Basic Information
- 15.4.2 Inc. Single-cell Omics Product Overview
- 15.4.3 Inc. Single-cell Omics Product Market Performance
- 15.4.4 Inc. Business Overview
- 15.4.5 Inc. Recent Developments

15.5 Biognosys

- 15.5.1 Biognosys Basic Information
- 15.5.2 Biognosys Single-cell Omics Product Overview
- 15.5.3 Biognosys Single-cell Omics Product Market Performance

- 15.5.4 Biognosys Business Overview
- 15.5.5 Biognosys Recent Developments
- 15.6 CELLENION
 - 15.6.1 CELLENION Basic Information
 - 15.6.2 CELLENION Single-cell Omics Product Overview
 - 15.6.3 CELLENION Single-cell Omics Product Market Performance
 - 15.6.4 CELLENION Business Overview
 - 15.6.5 CELLENION Recent Developments
- 15.7 CYTENA GmbH
 - 15.7.1 CYTENA GmbH Basic Information
 - 15.7.2 CYTENA GmbH Single-cell Omics Product Overview
 - 15.7.3 CYTENA GmbH Single-cell Omics Product Market Performance
 - 15.7.4 CYTENA GmbH Business Overview
 - 15.7.5 CYTENA GmbH Recent Developments
- 15.8 Danaher Corporation
 - 15.8.1 Danaher Corporation Basic Information
 - 15.8.2 Danaher Corporation Single-cell Omics Product Overview
 - 15.8.3 Danaher Corporation Single-cell Omics Product Market Performance
 - 15.8.4 Danaher Corporation Business Overview
 - 15.8.5 Danaher Corporation Recent Developments
- 15.9 Illumina
 - 15.9.1 Illumina Basic Information
 - 15.9.2 Illumina Single-cell Omics Product Overview
 - 15.9.3 Illumina Single-cell Omics Product Market Performance
 - 15.9.4 Illumina Business Overview
 - 15.9.5 Illumina Recent Developments
- 15.10 Inc.
 - 15.10.1 Inc. Basic Information
 - 15.10.2 Inc. Single-cell Omics Product Overview
 - 15.10.3 Inc. Single-cell Omics Product Market Performance
 - 15.10.4 Inc. Business Overview
 - 15.10.5 Inc. Recent Developments
- 15.11 Mission Bio
 - 15.11.1 Mission Bio Basic Information
 - 15.11.2 Mission Bio Single-cell Omics Product Overview
 - 15.11.3 Mission Bio Single-cell Omics Product Market Performance
 - 15.11.4 Mission Bio Business Overview
 - 15.11.5 Mission Bio Recent Developments
- 15.12 PerkinElmer Inc.

- 15.12.1 PerkinElmer Inc. Basic Information
- 15.12.2 PerkinElmer Inc. Single-cell Omics Product Overview
- 15.12.3 PerkinElmer Inc. Single-cell Omics Product Market Performance
- 15.12.4 PerkinElmer Inc. Business Overview
- 15.12.5 PerkinElmer Inc. Recent Developments
- 15.13 Standard BioTools Inc.
 - 15.13.1 Standard BioTools Inc. Basic Information
 - 15.13.2 Standard BioTools Inc. Single-cell Omics Product Overview
 - 15.13.3 Standard BioTools Inc. Single-cell Omics Product Market Performance
 - 15.13.4 Standard BioTools Inc. Business Overview
 - 15.13.5 Standard BioTools Inc. Recent Developments
- 15.14 Vizgen
 - 15.14.1 Vizgen Basic Information
 - 15.14.2 Vizgen Single-cell Omics Product Overview
 - 15.14.3 Vizgen Single-cell Omics Product Market Performance
 - 15.14.4 Vizgen Business Overview
 - 15.14.5 Vizgen Recent Developments
- 15.15 10x Genomics
 - 15.15.1 10x Genomics Basic Information
 - 15.15.2 10x Genomics Single-cell Omics Product Overview
 - 15.15.3 10x Genomics Single-cell Omics Product Market Performance
 - 15.15.4 10x Genomics Business Overview
 - 15.15.5 10x Genomics Recent Developments

16 CONCLUSION AND KEY FINDINGS

List of Tables

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Single-cell Omics Market Size by Type (M USD)
- Table 4. Global Single-cell Omics Market Size by Application (M USD)
- Table 5. Single-cell Omics Market Size Comparison by Region (M USD)
- Table 6. Global Single-cell Omics Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Single-cell Omics Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Single-cell Omics Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Single-cell Omics Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Single-cell Omics as of 2024)
- Table 11. Global Market Single-cell Omics Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers Single-cell Omics Manufacturing Sites and Area Served

Table 13. Manufacturers Single-cell Omics Product Type

Table 14. Global Single-cell Omics Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

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 Omics Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 25. Single-cell Omics Market Size Comparison by Region (M USD)

Table 26. Global Single-cell Omics Market Size by Region (2020-2033) & (M USD)

Table 27. Global Single-cell Omics Market Size Market Share by Region (2020-2033)

Table 28. Global Single-cell Omics Sales by Region (2020-2033) & (K Units)

Table 29. Global Single-cell Omics Sales Market Share by Region (2020-2033)

Table 30. North America Single-cell Omics Market Size by Country (2020-2033) & (M USD)

Table 31. North America Single-cell Omics Sales by Country (2020-2033) & (K Units)

Table 32. North America Single-cell Omics Sales by Type (K Units)

Table 33. North America Single-cell Omics Market Size by Type (M USD)

Table 34. North America Single-cell Omics Sales (K Units) by Type (2020-2033)

Table 35. North America Single-cell Omics Market Size (M USD) by Type (2020-2033)

Table 36. North America Single-cell Omics Sales by Application (K Units)

Table 37. North America Single-cell Omics Market Size by Application (M USD)

Table 38. North America Single-cell Omics Sales (K Units) by Application (2020-2033)

Table 39. North America Single-cell Omics Market Size (M USD) by Application (2020-2033)

Table 40. Europe Single-cell Omics Market Size by Country (2020-2033) & (M USD)

Table 41. Europe Single-cell Omics Sales by Country (2020-2033) & (K Units)

Table 42. Europe Single-cell Omics Sales by Type (K Units)

Table 43. Europe Single-cell Omics Market Size by Type (M USD)

Table 44. Europe Single-cell Omics Sales (K Units) by Type (2020-2033)

Table 45. Europe Single-cell Omics Market Size (M USD) by Type (2020-2033)

Table 46. Europe Single-cell Omics Sales by Application (K Units)

Table 47. Europe Single-cell Omics Market Size by Application (M USD)

Table 48. Europe Single-cell Omics Sales (K Units) by Application (2020-2033)
Table 49. Europe Single-cell Omics Market Size (M USD) by Application (2020-2033)
Table 50. Asia-Pacific Single-cell Omics Market Size by Country (2020-2025) & (M USD)
Table 51. Asia-Pacific Single-cell Omics Sales by Country (2020-2025) & (K Units)
Table 52. Asia-Pacific Single-cell Omics Sales by Type (K Units)
Table 53. Asia-Pacific Single-cell Omics Market Size by Type (M USD)
Table 54. Asia-Pacific Single-cell Omics Sales (K Units) by Type (2020-2033)
Table 55. Asia-Pacific Single-cell Omics Market Size (M USD) by Type (2020-2025)
Table 56. Asia-Pacific Single-cell Omics Sales by Application (K Units)
Table 57. Asia-Pacific Single-cell Omics Market Size by Application (M USD)
Table 58. Asia-Pacific Single-cell Omics Sales (K Units) by Application (2020-2033)
Table 59. Asia-Pacific Single-cell Omics Market Size (M USD) by Application (2020-2025)
Table 60. South America Single-cell Omics Market Size by Country (2020-2033) & (M USD)
Table 61. South America Single-cell Omics Sales by Country (2020-2033) & (K Units)
Table 62. South America Single-cell Omics Sales by Type (K Units)
Table 63. South America Single-cell Omics Market Size by Type (M USD)
Table 64. South America Single-cell Omics Sales (K Units) by Type (2020-2033)
Table 65. South America Single-cell Omics Market Size (M USD) by Type (2020-2033)
Table 66. South America Single-cell Omics Sales by Application (K Units)
Table 67. South America Single-cell Omics Market Size by Application (M USD)
Table 68. South America Single-cell Omics Sales (K Units) by Application (2020-2033)
Table 69. South America Single-cell Omics Market Size (M USD) by Application (2020-2033)
Table 70. Middle East and Africa Single-cell Omics Market Size by Country (2020-2033) & (M USD)
Table 71. Middle East and Africa Single-cell Omics Sales by Country (2020-2033) & (K Units)
Table 72. Middle East and Africa Single-cell Omics Sales by Type (K Units)
Table 73. Middle East and Africa Single-cell Omics Market Size by Type (M USD)
Table 74. Middle East and Africa Single-cell Omics Sales (K Units) by Type (2020-2033)
Table 75. Middle East and Africa Single-cell Omics Market Size (M USD) by Type (2020-2033)
Table 76. Middle East and Africa Single-cell Omics Sales by Application (K Units)
Table 77. Middle East and Africa Single-cell Omics Market Size by Application (M USD)
Table 78. Middle East and Africa Single-cell Omics Sales (K Units) by Application (2020-2033)

Table 79. Middle East and Africa Single-cell Omics Market Size (M USD) by Application (2020-2033)

Table 80. Global Single-cell Omics Production (K Units) by Region(2020-2025)

Table 81. Global Single-cell Omics Revenue (US\$ Million) by Region (2020-2025)

Table 82. Global Single-cell Omics Revenue Market Share by Region (2020-2025)

Table 83. Global Single-cell Omics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 84. North America Single-cell Omics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Europe Single-cell Omics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. Japan Single-cell Omics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. China Single-cell Omics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Global Single-cell Omics Sales by Type (K Units)

Table 89. Global Single-cell Omics Market Size by Type (M USD)

Table 90. Global Single-cell Omics Sales (K Units) by Type (2020-2033)

Table 91. Global Single-cell Omics Sales Market Share by Type (2020-2033)

Table 92. Global Single-cell Omics Market Size (M USD) by Type (2020-2033)

Table 93. Global Single-cell Omics Market Size Share by Type (2020-2033)

Table 94. Global Single-cell Omics Sales (K Units) by Application

Table 95. Global Single-cell Omics Market Size by Application(M USD)

Table 96. Global Single-cell Omics Sales by Application (2020-2033) & (K Units)

Table 97. Global Single-cell Omics Sales Market Share by Application (2020-2033)

Table 98. Global Single-cell Omics Market Size by Application (2020-2033) & (M USD)

Table 99. Global Single-cell Omics Market Share by Application (2020-2033)

Table 100. Global Single-cell Omics Sales Growth Rate by Application (2020-2033)

Table 101. ANGLE Plc Basic Information

Table 102. ANGLE Plc Single-cell Omics Product Overview

Table 103. ANGLE Plc Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 104. ANGLE Plc Business Overview

Table 105. ANGLE Plc SWOT Analysis

Table 106. ANGLE Plc Recent Developments

Table 107. BD Basic Information

Table 108. BD Single-cell Omics Product Overview

Table 109. BD Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. BD Business Overview
Table 111. BD SWOT Analysis
Table 112. BD Recent Developments
Table 113. Bio-Rad Laboratories Basic Information
Table 114. Bio-Rad Laboratories Single-cell Omics Product Overview
Table 115. Bio-Rad Laboratories Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 116. Bio-Rad Laboratories Business Overview
Table 117. Bio-Rad Laboratories SWOT Analysis
Table 118. Bio-Rad Laboratories Recent Developments
Table 119. Inc. Basic Information
Table 120. Inc. Single-cell Omics Product Overview
Table 121. Inc. Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 122. Inc. Business Overview
Table 123. Inc. Recent Developments
Table 124. Biognosys Basic Information
Table 125. Biognosys Single-cell Omics Product Overview
Table 126. Biognosys Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 127. Biognosys Business Overview
Table 128. Biognosys Recent Developments
Table 129. CELLENION Basic Information
Table 130. CELLENION Single-cell Omics Product Overview
Table 131. CELLENION Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 132. CELLENION Business Overview
Table 133. CELLENION Recent Developments
Table 134. CYTENA GmbH Basic Information
Table 135. CYTENA GmbH Single-cell Omics Product Overview
Table 136. CYTENA GmbH Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 137. CYTENA GmbH Business Overview
Table 138. CYTENA GmbH Recent Developments
Table 139. Danaher Corporation Basic Information
Table 140. Danaher Corporation Single-cell Omics Product Overview
Table 141. Danaher Corporation Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 142. Danaher Corporation Business Overview

Table 143. Danaher Corporation Recent Developments
Table 144. Illumina Basic Information
Table 145. Illumina Single-cell Omics Product Overview
Table 146. Illumina Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 147. Illumina Business Overview
Table 148. Illumina Recent Developments
Table 149. Inc. Basic Information
Table 150. Inc. Single-cell Omics Product Overview
Table 151. Inc. Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 152. Inc. Business Overview
Table 153. Inc. Recent Developments
Table 154. Mission Bio Basic Information
Table 155. Mission Bio Single-cell Omics Product Overview
Table 156. Mission Bio Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 157. Mission Bio Business Overview
Table 158. Mission Bio Recent Developments
Table 159. PerkinElmer Inc. Basic Information
Table 160. PerkinElmer Inc. Single-cell Omics Product Overview
Table 161. PerkinElmer Inc. Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 162. PerkinElmer Inc. Business Overview
Table 163. PerkinElmer Inc. Recent Developments
Table 164. Standard BioTools Inc. Basic Information
Table 165. Standard BioTools Inc. Single-cell Omics Product Overview
Table 166. Standard BioTools Inc. Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 167. Standard BioTools Inc. Business Overview
Table 168. Standard BioTools Inc. Recent Developments
Table 169. Vizgen Basic Information
Table 170. Vizgen Single-cell Omics Product Overview
Table 171. Vizgen Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 172. Vizgen Business Overview
Table 173. Vizgen Recent Developments
Table 174. 10x Genomics Basic Information
Table 175. 10x Genomics Single-cell Omics Product Overview

Table 176. 10x Genomics Single-cell Omics Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 177. 10x Genomics Business Overview

Table 178. 10x Genomics Recent Developments

List of Figures

Figure 1. Product Picture of Single-cell Omics

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Single-cell Omics Market Size (M USD), 2024-2033

Figure 5. Global Single-cell Omics Market Size (M USD) (2020-2033)

Figure 6. Global Single-cell Omics 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. Single-cell Omics Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Single-cell Omics Product Life Cycle

Figure 13. Single-cell Omics Sales Share by Manufacturers in 2024

Figure 14. Global Single-cell Omics Revenue Share by Manufacturers in 2024

Figure 15. Single-cell Omics Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Single-cell Omics Average Price (USD/Unit) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Single-cell Omics Revenue in 2024

Figure 18. Industry Chain Map of Single-cell Omics

Figure 19. Global Single-cell Omics Market PEST Analysis

Figure 20. Global Single-cell Omics 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 Regional Market Development Potential

Figure 26. Global Single-cell Omics Market Size by Region

Figure 27. Global Single-cell Omics Market Size Market Share by Region (2020-2033)

Figure 28. Global Single-cell Omics Sales Market Share by Region (2020-2033)

Figure 29. North American Market Snapshot

Figure 30. North America Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 31. North America Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 32. North America Single-cell Omics Market Size (M USD) by Country

Figure 33. USA Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 34. USA Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 35. Canada Single-cell Omics Sales (K Units) and Growth Rate (2020-2033)

Figure 36. Canada Single-cell Omics Market Size (M USD) and Growth Rate (2020-2033)

Figure 37. Mexico Single-cell Omics Sales (Units) and Growth Rate (2020-2033)

Figure 38. Mexico Single-cell Omics Market Size (M USD) and Growth Rate (2020-2033)

Figure 39. North America Single-cell Omics Market Size (M USD) by Type

Figure 40. North America Single-cell Omics Market Size (M USD) by Application

Figure 41. Europe Market Snapshot

Figure 42. Europe Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 43. Europe Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 44. Europe Single-cell Omics Market Size (M USD) by Country

Figure 45. Germany Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 46. Germany Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 47. France Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 48. France Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 49. U.K. Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 50. U.K. Single-cell Omics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 51. Italy Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 52. Italy Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 53. Spain Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 54. Spain Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 55. Europe Single-cell Omics Market Size (M USD) by Type

Figure 56. Europe Single-cell Omics Market Size (M USD) by Application

Figure 57. Asia-Pacific Market Snapshot

Figure 58. Asia-Pacific Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 59. Asia-Pacific Single-cell Omics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. Asia-Pacific Single-cell Omics Market Size (M USD) by Country

Figure 61. China Single-cell Omics Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. China Single-cell Omics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Japan Single-cell Omics Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Japan Single-cell Omics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. South Korea Single-cell Omics Sales and Growth Rate (2020-2025) & (K Units)

Figure 66. South Korea Single-cell Omics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 67. India Single-cell Omics Sales and Growth Rate (2020-2025) & (K Units)

Figure 68. India Single-cell Omics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 69. Southeast Asia Single-cell Omics Sales and Growth Rate (2020-2025) & (K Units)

Figure 70. Southeast Asia Single-cell Omics Market Size and Growth Rate (2020-2025) & (M USD)

Figure 71. Asia-Pacific Single-cell Omics Market Size (M USD) by Type

Figure 72. Asia-Pacific Single-cell Omics Market Size (M USD) by Application

Figure 73. South America Market Snapshot

Figure 74. South America Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 75. South America Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 76. South America Single-cell Omics Market Size (M USD) by Country

Figure 77. Brazil Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 78. Brazil Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 79. Argentina Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 80. Argentina Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 81. Columbia Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 82. Columbia Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 83. South America Single-cell Omics Market Size (M USD) by Type

Figure 84. South America Single-cell Omics Market Size (M USD) by Application

Figure 85. Middle East and Africa Market Snapshot

Figure 86. Middle East and Africa Single-cell Omics Sales and Growth Rate

(2020-2033) & (K Units)

Figure 87. Middle East and Africa Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 88. Middle East and Africa Single-cell Omics Market Size (M USD) by Country

Figure 89. Saudi Arabia Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 90. Saudi Arabia Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 91. UAE Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 92. UAE Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 93. Egypt Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 94. Egypt Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 95. Nigeria Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 96. Nigeria Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 97. South Africa Single-cell Omics Sales and Growth Rate (2020-2033) & (K Units)

Figure 98. South Africa Single-cell Omics Market Size and Growth Rate (2020-2033) & (M USD)

Figure 99. Middle East and Africa Single-cell Omics Market Size (M USD) by Type

Figure 100. Middle East and Africa Single-cell Omics Market Size (M USD) by Application

Figure 101. Global Single-cell Omics Production Market Share by Region (2020-2025)

Figure 102. North America Single-cell Omics Production (K Units) Growth Rate (2020-2025)

Figure 103. Europe Single-cell Omics Production (K Units) Growth Rate (2020-2025)

Figure 104. Japan Single-cell Omics Production (K Units) Growth Rate (2020-2025)

Figure 105. China Single-cell Omics Production (K Units) Growth Rate (2020-2025)

Figure 106. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 107. Global Single-cell Omics Market Size by Type (M USD)

Figure 108. Sales Market Share of Single-cell Omics by Type (2020-2033)

Figure 109. Sales Market Share of Single-cell Omics by Type in 2024

Figure 110. Market Size Share of Single-cell Omics by Type (2020-2033)

Figure 111. Market Size Share of Single-cell Omics by Type in 2024

Figure 112. Global Single-cell Omics Price (USD/Unit) by Type (2020-2033)

Figure 113. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 114. Global Single-cell Omics Market Size by Application(M USD)

Figure 115. Global Single-cell Omics Market Share by Application

Figure 116. Global Single-cell Omics Sales Market Share by Application (2020-2033)

Figure 117. Global Single-cell Omics Sales Market Share by Application in 2024

Figure 118. Global Single-cell Omics Market Share by Application (2020-2033)

Figure 119. Global Single-cell Omics Market Share by Application in 2024

Figure 120. Global Single-cell Omics Sales Growth Rate by Application (2020-2033)

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