

Global Single-Cell Multi-Omics Analysis Platform Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G8877A0B100EEN.html>

Date: August 2026

Pages: 135

Price: US\$ 4,480.00 (Single User License)

ID: G8877A0B100EEN

Abstracts

The global Single-Cell Multi-Omics Analysis Platform market size is expected to reach \$ 12829 million by 2032, rising at a market growth of 17.9% CAGR during the forecast period (2026-2032).

Single-cell multi-omics analysis platforms are integrated technology systems that jointly capture, sequence, and computationally analyze two or more molecular layers, such as the genome, transcriptome, epigenome, proteome, and immune receptor repertoire, from individual cells or nuclei. Products typically combine single-cell isolation or barcoding instruments, reagents and consumables, library preparation workflows, data-processing software, and visualization tools to resolve cellular heterogeneity, rare cell populations, and molecular regulatory relationships. The blended gross margin is approximately 65%.

Research on tumor heterogeneity, immune microenvironments, cell therapy product characterization, and complex disease mechanisms is moving from single-transcriptome measurements toward multimodal profiling. Pharmaceutical companies seek genotype, phenotype, and functional-state information from limited samples, while research institutions prioritize cell atlas construction and rare-population detection. These needs are expanding the market from exploratory experiments to larger, standardized programs.

Competition centers on cell-capture efficiency, multiplet rate, number of measurable omic layers, cell throughput, sequencing cost, and analysis automation. Droplet microfluidics remains mainstream, while combinatorial indexing and instrument-free reagent workflows are reducing capital requirements. Leading suppliers are building closed ecosystems across instruments, reagents, antibody tags, cloud analytics, and

databases, with open protocols and cross-platform data compatibility becoming key upgrade priorities.

Research institutions, core facilities, and biopharmaceutical companies in North America and Europe remain the main customers, while China and the wider Asia-Pacific region are expanding through local sequencing platforms, clinical research, and cell therapy development. Opportunities include high-throughput fixed-sample workflows, longitudinal cohorts, drug-response profiling, and training data for AI models. Key risks include sample-preparation standardization, batch effects, data-storage costs, algorithm interpretability, and volatility in research budgets.

Report Scope

This report studies the global Single-Cell Multi-Omics Analysis Platform demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single-Cell Multi-Omics Analysis Platform, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Single-Cell Multi-Omics Analysis Platform that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single-Cell Multi-Omics Analysis Platform total market, 2021-2032, (USD Million)

Global Single-Cell Multi-Omics Analysis Platform total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Single-Cell Multi-Omics Analysis Platform total market, key domestic companies, and share, (USD Million)

Global Single-Cell Multi-Omics Analysis Platform revenue by player, revenue and market share 2021-2026, (USD Million)

Global Single-Cell Multi-Omics Analysis Platform total market by Type, CAGR, 2021-2032, (USD Million)

Global Single-Cell Multi-Omics Analysis Platform total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Single-Cell Multi-Omics Analysis Platform market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies

covered as a part of this study include 10x Genomics, BD, Illumina, Parse Biosciences, Mission Bio, BioLegend, Singleron Biotechnologies, MGI Tech, BioSkryb Genomics, Scale Biosciences, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Single-Cell Multi-Omics Analysis Platform market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Single-Cell Multi-Omics Analysis Platform Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single-Cell Multi-Omics Analysis Platform Market, Segmentation by Type:

Transcriptome and Epigenome Platforms

Transcriptome and Proteome Platforms

Genome and Transcriptome Platforms

Genome and Proteome Platforms

Three-or-More-Omics Platforms

Other Multi-Omics Platforms

Global Single-Cell Multi-Omics Analysis Platform Market, Segmentation by Cell Isolation Method:

Droplet Microfluidic Platforms

Microwell or Nanowell Platforms

Combinatorial Indexing Platforms

Plate-Based Dispensing Platforms

Other or Hybrid Platforms

Global Single-Cell Multi-Omics Analysis Platform Market, Segmentation by Processing Throughput:

Low Throughput (<1,000 Cells per Run)

Medium Throughput (1,001-10,000 Cells per Run)

High Throughput (10,001-100,000 Cells per Run)

Ultra-High Throughput (>100,000 Cells per Run)

Global Single-Cell Multi-Omics Analysis Platform Market, Segmentation by Delivery

Format:

Integrated Instrument Platforms

Reagent Kit Platforms

On-Premise Software Platforms

Cloud Software Platforms

Analysis Service Platforms

Global Single-Cell Multi-Omics Analysis Platform Market, Segmentation by Application:

Disease Mechanism Research

Drug Target and Biomarker Discovery

Cell and Gene Therapy Characterization

Clinical and Translational Research

Cell Atlas and Developmental Biology

Other Life Science Research

Companies Profiled:

10x Genomics

BD

Illumina

Parse Biosciences

Mission Bio

BioLegend

Singleron Biotechnologies

MGI Tech

BioSkryb Genomics

Scale Biosciences

Takara Bio

Cellenion

Dolomite Bio

Partek

BioTuring

QIAGEN

ROSALIND

CS Genetics

Key Questions Answered

1. How big is the global Single-Cell Multi-Omics Analysis Platform market?
2. What is the demand of the global Single-Cell Multi-Omics Analysis Platform market?
3. What is the year over year growth of the global Single-Cell Multi-Omics Analysis Platform market?
4. What is the total value of the global Single-Cell Multi-Omics Analysis Platform market?
5. Who are the Major Players in the global Single-Cell Multi-Omics Analysis Platform market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Single-Cell Multi-Omics Analysis Platform Introduction
- 1.2 World Single-Cell Multi-Omics Analysis Platform Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Single-Cell Multi-Omics Analysis Platform Total Market by Region (by Headquarter Location)
 - 1.3.1 World Single-Cell Multi-Omics Analysis Platform Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032)
 - 1.3.3 China Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032)
 - 1.3.4 Europe Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032)
 - 1.3.5 Japan Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032)
 - 1.3.8 India Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Single-Cell Multi-Omics Analysis Platform Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032)
- 2.2 World Single-Cell Multi-Omics Analysis Platform Consumption Value by Region
 - 2.2.1 World Single-Cell Multi-Omics Analysis Platform Consumption Value by Region (2021-2026)
 - 2.2.2 World Single-Cell Multi-Omics Analysis Platform Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Single-Cell Multi-Omics Analysis Platform Consumption Value

(2021-2032)

2.4 China Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032)

2.5 Europe Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032)

2.6 Japan Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032)

2.7 South Korea Single-Cell Multi-Omics Analysis Platform Consumption Value
(2021-2032)

2.8 ASEAN Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032)

2.9 India Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032)

3 WORLD SINGLE-CELL MULTI-OMICS ANALYSIS PLATFORM COMPANIES COMPETITIVE ANALYSIS

3.1 World Single-Cell Multi-Omics Analysis Platform Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Single-Cell Multi-Omics Analysis Platform Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Single-Cell Multi-Omics Analysis Platform
in 2025

3.2.3 Global Concentration Ratios (CR8) for Single-Cell Multi-Omics Analysis Platform
in 2025

3.3 Single-Cell Multi-Omics Analysis Platform Company Evaluation Quadrant

3.4 Single-Cell Multi-Omics Analysis Platform Market: Overall Company Footprint
Analysis

3.4.1 Single-Cell Multi-Omics Analysis Platform Market: Region Footprint

3.4.2 Single-Cell Multi-Omics Analysis Platform Market: Company Product Type
Footprint

3.4.3 Single-Cell Multi-Omics Analysis Platform Market: Company Product Application
Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Single-Cell Multi-Omics Analysis Platform Revenue
Comparison (by Headquarter Location)

4.1.1 United States VS China: Single-Cell Multi-Omics Analysis Platform Revenue

Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Single-Cell Multi-Omics Analysis Platform Revenue
Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Single-Cell Multi-Omics Analysis Platform Consumption Value Comparison

4.2.1 United States VS China: Single-Cell Multi-Omics Analysis Platform Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Single-Cell Multi-Omics Analysis Platform Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Single-Cell Multi-Omics Analysis Platform Companies and Market Share, 2021-2026

4.3.1 United States Based Single-Cell Multi-Omics Analysis Platform Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Single-Cell Multi-Omics Analysis Platform Revenue, (2021-2026)

4.4 China Based Companies Single-Cell Multi-Omics Analysis Platform Revenue and Market Share, 2021-2026

4.4.1 China Based Single-Cell Multi-Omics Analysis Platform Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Single-Cell Multi-Omics Analysis Platform Revenue, (2021-2026)

4.5 Rest of World Based Single-Cell Multi-Omics Analysis Platform Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Single-Cell Multi-Omics Analysis Platform Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Single-Cell Multi-Omics Analysis Platform Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Single-Cell Multi-Omics Analysis Platform Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Transcriptome and Epigenome Platforms

5.2.2 Transcriptome and Proteome Platforms

5.2.3 Genome and Transcriptome Platforms

5.2.4 Genome and Proteome Platforms

5.2.5 Three-or-More-Omics Platforms

5.2.6 Other Multi-Omics Platforms

5.3 Market Segment by Type

5.3.1 World Single-Cell Multi-Omics Analysis Platform Market Size by Type (2021-2026)

5.3.2 World Single-Cell Multi-Omics Analysis Platform Market Size by Type (2027-2032)

5.3.3 World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY CELL ISOLATION METHOD

6.1 World Single-Cell Multi-Omics Analysis Platform Market Size Overview by Cell Isolation Method: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Cell Isolation Method

6.2.1 Droplet Microfluidic Platforms

6.2.2 Microwell or Nanowell Platforms

6.2.3 Combinatorial Indexing Platforms

6.2.4 Plate-Based Dispensing Platforms

6.2.5 Other or Hybrid Platforms

6.3 Market Segment by Cell Isolation Method

6.3.1 World Single-Cell Multi-Omics Analysis Platform Market Size by Cell Isolation Method (2021-2026)

6.3.2 World Single-Cell Multi-Omics Analysis Platform Market Size by Cell Isolation Method (2027-2032)

6.3.3 World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Cell Isolation Method (2027-2032)

7 MARKET ANALYSIS BY PROCESSING THROUGHPUT

7.1 World Single-Cell Multi-Omics Analysis Platform Market Size Overview by Processing Throughput: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Processing Throughput

7.2.1 Low Throughput (?1,000 Cells per Run)

7.2.2 Medium Throughput (1,001?10,000 Cells per Run)

7.2.3 High Throughput (10,001?100,000 Cells per Run)

7.2.4 Ultra-High Throughput (>100,000 Cells per Run)

7.3 Market Segment by Processing Throughput

7.3.1 World Single-Cell Multi-Omics Analysis Platform Market Size by Processing Throughput (2021-2026)

7.3.2 World Single-Cell Multi-Omics Analysis Platform Market Size by Processing

Throughput (2027-2032)

7.3.3 World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Processing Throughput (2027-2032)

8 MARKET ANALYSIS BY DELIVERY FORMAT

8.1 World Single-Cell Multi-Omics Analysis Platform Market Size Overview by Delivery Format: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Delivery Format

8.2.1 Integrated Instrument Platforms

8.2.2 Reagent Kit Platforms

8.2.3 On-Premise Software Platforms

8.2.4 Cloud Software Platforms

8.2.5 Analysis Service Platforms

8.3 Market Segment by Delivery Format

8.3.1 World Single-Cell Multi-Omics Analysis Platform Market Size by Delivery Format (2021-2026)

8.3.2 World Single-Cell Multi-Omics Analysis Platform Market Size by Delivery Format (2027-2032)

8.3.3 World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Delivery Format (2027-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World Single-Cell Multi-Omics Analysis Platform Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Disease Mechanism Research

9.2.2 Drug Target and Biomarker Discovery

9.2.3 Cell and Gene Therapy Characterization

9.2.4 Clinical and Translational Research

9.2.5 Cell Atlas and Developmental Biology

9.2.6 Other Life Science Research

9.3 Market Segment by Application

9.3.1 World Single-Cell Multi-Omics Analysis Platform Market Size by Application (2021-2026)

9.3.2 World Single-Cell Multi-Omics Analysis Platform Market Size by Application (2027-2032)

9.3.3 World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by

Application (2021-2032)

10 COMPANY PROFILES

10.1 10x Genomics

10.1.1 10x Genomics Details

10.1.2 10x Genomics Major Business

10.1.3 10x Genomics Single-Cell Multi-Omics Analysis Platform Product and Services

10.1.4 10x Genomics Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)

10.1.5 10x Genomics Recent Developments/Updates

10.1.6 10x Genomics Competitive Strengths & Weaknesses

10.2 BD

10.2.1 BD Details

10.2.2 BD Major Business

10.2.3 BD Single-Cell Multi-Omics Analysis Platform Product and Services

10.2.4 BD Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)

10.2.5 BD Recent Developments/Updates

10.2.6 BD Competitive Strengths & Weaknesses

10.3 Illumina

10.3.1 Illumina Details

10.3.2 Illumina Major Business

10.3.3 Illumina Single-Cell Multi-Omics Analysis Platform Product and Services

10.3.4 Illumina Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)

10.3.5 Illumina Recent Developments/Updates

10.3.6 Illumina Competitive Strengths & Weaknesses

10.4 Parse Biosciences

10.4.1 Parse Biosciences Details

10.4.2 Parse Biosciences Major Business

10.4.3 Parse Biosciences Single-Cell Multi-Omics Analysis Platform Product and Services

10.4.4 Parse Biosciences Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)

10.4.5 Parse Biosciences Recent Developments/Updates

10.4.6 Parse Biosciences Competitive Strengths & Weaknesses

10.5 Mission Bio

10.5.1 Mission Bio Details

- 10.5.2 Mission Bio Major Business
- 10.5.3 Mission Bio Single-Cell Multi-Omics Analysis Platform Product and Services
- 10.5.4 Mission Bio Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)
- 10.5.5 Mission Bio Recent Developments/Updates
- 10.5.6 Mission Bio Competitive Strengths & Weaknesses
- 10.6 BioLegend
 - 10.6.1 BioLegend Details
 - 10.6.2 BioLegend Major Business
 - 10.6.3 BioLegend Single-Cell Multi-Omics Analysis Platform Product and Services
 - 10.6.4 BioLegend Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)
 - 10.6.5 BioLegend Recent Developments/Updates
 - 10.6.6 BioLegend Competitive Strengths & Weaknesses
- 10.7 Singleron Biotechnologies
 - 10.7.1 Singleron Biotechnologies Details
 - 10.7.2 Singleron Biotechnologies Major Business
 - 10.7.3 Singleron Biotechnologies Single-Cell Multi-Omics Analysis Platform Product and Services
 - 10.7.4 Singleron Biotechnologies Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)
 - 10.7.5 Singleron Biotechnologies Recent Developments/Updates
 - 10.7.6 Singleron Biotechnologies Competitive Strengths & Weaknesses
- 10.8 MGI Tech
 - 10.8.1 MGI Tech Details
 - 10.8.2 MGI Tech Major Business
 - 10.8.3 MGI Tech Single-Cell Multi-Omics Analysis Platform Product and Services
 - 10.8.4 MGI Tech Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)
 - 10.8.5 MGI Tech Recent Developments/Updates
 - 10.8.6 MGI Tech Competitive Strengths & Weaknesses
- 10.9 BioSkrbyb Genomics
 - 10.9.1 BioSkrbyb Genomics Details
 - 10.9.2 BioSkrbyb Genomics Major Business
 - 10.9.3 BioSkrbyb Genomics Single-Cell Multi-Omics Analysis Platform Product and Services
 - 10.9.4 BioSkrbyb Genomics Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)
 - 10.9.5 BioSkrbyb Genomics Recent Developments/Updates

- 10.9.6 BioSkrbyb Genomics Competitive Strengths & Weaknesses
- 10.10 Scale Biosciences
 - 10.10.1 Scale Biosciences Details
 - 10.10.2 Scale Biosciences Major Business
 - 10.10.3 Scale Biosciences Single-Cell Multi-Omics Analysis Platform Product and Services
 - 10.10.4 Scale Biosciences Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)
 - 10.10.5 Scale Biosciences Recent Developments/Updates
 - 10.10.6 Scale Biosciences Competitive Strengths & Weaknesses
- 10.11 Takara Bio
 - 10.11.1 Takara Bio Details
 - 10.11.2 Takara Bio Major Business
 - 10.11.3 Takara Bio Single-Cell Multi-Omics Analysis Platform Product and Services
 - 10.11.4 Takara Bio Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)
 - 10.11.5 Takara Bio Recent Developments/Updates
 - 10.11.6 Takara Bio Competitive Strengths & Weaknesses
- 10.12 Cellenion
 - 10.12.1 Cellenion Details
 - 10.12.2 Cellenion Major Business
 - 10.12.3 Cellenion Single-Cell Multi-Omics Analysis Platform Product and Services
 - 10.12.4 Cellenion Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)
 - 10.12.5 Cellenion Recent Developments/Updates
 - 10.12.6 Cellenion Competitive Strengths & Weaknesses
- 10.13 Dolomite Bio
 - 10.13.1 Dolomite Bio Details
 - 10.13.2 Dolomite Bio Major Business
 - 10.13.3 Dolomite Bio Single-Cell Multi-Omics Analysis Platform Product and Services
 - 10.13.4 Dolomite Bio Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)
 - 10.13.5 Dolomite Bio Recent Developments/Updates
 - 10.13.6 Dolomite Bio Competitive Strengths & Weaknesses
- 10.14 Partek
 - 10.14.1 Partek Details
 - 10.14.2 Partek Major Business
 - 10.14.3 Partek Single-Cell Multi-Omics Analysis Platform Product and Services
 - 10.14.4 Partek Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and

Market Share (2021-2026)

10.14.5 Partek Recent Developments/Updates

10.14.6 Partek Competitive Strengths & Weaknesses

10.15 BioTuring

10.15.1 BioTuring Details

10.15.2 BioTuring Major Business

10.15.3 BioTuring Single-Cell Multi-Omics Analysis Platform Product and Services

10.15.4 BioTuring Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)

10.15.5 BioTuring Recent Developments/Updates

10.15.6 BioTuring Competitive Strengths & Weaknesses

10.16 QIAGEN

10.16.1 QIAGEN Details

10.16.2 QIAGEN Major Business

10.16.3 QIAGEN Single-Cell Multi-Omics Analysis Platform Product and Services

10.16.4 QIAGEN Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)

10.16.5 QIAGEN Recent Developments/Updates

10.16.6 QIAGEN Competitive Strengths & Weaknesses

10.17 ROSALIND

10.17.1 ROSALIND Details

10.17.2 ROSALIND Major Business

10.17.3 ROSALIND Single-Cell Multi-Omics Analysis Platform Product and Services

10.17.4 ROSALIND Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)

10.17.5 ROSALIND Recent Developments/Updates

10.17.6 ROSALIND Competitive Strengths & Weaknesses

10.18 CS Genetics

10.18.1 CS Genetics Details

10.18.2 CS Genetics Major Business

10.18.3 CS Genetics Single-Cell Multi-Omics Analysis Platform Product and Services

10.18.4 CS Genetics Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026)

10.18.5 CS Genetics Recent Developments/Updates

10.18.6 CS Genetics Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

11.1 Single-Cell Multi-Omics Analysis Platform Industry Chain

- 11.2 Single-Cell Multi-Omics Analysis Platform Upstream Analysis
- 11.3 Single-Cell Multi-Omics Analysis Platform Midstream Analysis
- 11.4 Single-Cell Multi-Omics Analysis Platform Downstream Analysis

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology
- 13.2 Research Process and Data Source
- 13.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Single-Cell Multi-Omics Analysis Platform Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Single-Cell Multi-Omics Analysis Platform Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Single-Cell Multi-Omics Analysis Platform Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Single-Cell Multi-Omics Analysis Platform Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Single-Cell Multi-Omics Analysis Platform Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Single-Cell Multi-Omics Analysis Platform Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Single-Cell Multi-Omics Analysis Platform Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Single-Cell Multi-Omics Analysis Platform Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Single-Cell Multi-Omics Analysis Platform Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Single-Cell Multi-Omics Analysis Platform Players in 2025

Table 12. World Single-Cell Multi-Omics Analysis Platform Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Single-Cell Multi-Omics Analysis Platform Company Evaluation Quadrant

Table 14. Head Office of Key Single-Cell Multi-Omics Analysis Platform Players

Table 15. Single-Cell Multi-Omics Analysis Platform Market: Company Product Type Footprint

Table 16. Single-Cell Multi-Omics Analysis Platform Market: Company Product Application Footprint

Table 17. Single-Cell Multi-Omics Analysis Platform Mergers & Acquisitions Activity

Table 18. United States VS China Single-Cell Multi-Omics Analysis Platform Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Single-Cell Multi-Omics Analysis Platform Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Single-Cell Multi-Omics Analysis Platform Companies, Headquarters (States, Country)

Table 21. United States Based Companies Single-Cell Multi-Omics Analysis Platform Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Single-Cell Multi-Omics Analysis Platform Revenue Market Share (2021-2026)

Table 23. China Based Single-Cell Multi-Omics Analysis Platform Companies, Headquarters (Province, Country)

Table 24. China Based Companies Single-Cell Multi-Omics Analysis Platform Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Single-Cell Multi-Omics Analysis Platform Revenue Market Share (2021-2026)

Table 26. Rest of World Based Single-Cell Multi-Omics Analysis Platform Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Single-Cell Multi-Omics Analysis Platform Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Single-Cell Multi-Omics Analysis Platform Revenue Market Share (2021-2026)

Table 29. World Single-Cell Multi-Omics Analysis Platform Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Single-Cell Multi-Omics Analysis Platform Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Single-Cell Multi-Omics Analysis Platform Market Size by Type (2027-2032) & (USD Million)

Table 32. World Single-Cell Multi-Omics Analysis Platform Market Size by Cell Isolation Method, (USD Million), 2021 & 2025 & 2032

Table 33. World Single-Cell Multi-Omics Analysis Platform Market Size Value by Cell Isolation Method (2021-2026) & (USD Million)

Table 34. World Single-Cell Multi-Omics Analysis Platform Market Size by Cell Isolation Method (2027-2032) & (USD Million)

Table 35. World Single-Cell Multi-Omics Analysis Platform Market Size by Processing Throughput, (USD Million), 2021 & 2025 & 2032

Table 36. World Single-Cell Multi-Omics Analysis Platform Market Size Value by Processing Throughput (2021-2026) & (USD Million)

Table 37. World Single-Cell Multi-Omics Analysis Platform Market Size by Processing Throughput (2027-2032) & (USD Million)

Table 38. World Single-Cell Multi-Omics Analysis Platform Market Size by Delivery Format, (USD Million), 2021 & 2025 & 2032

Table 39. World Single-Cell Multi-Omics Analysis Platform Market Size Value by

Delivery Format (2021-2026) & (USD Million)

Table 40. World Single-Cell Multi-Omics Analysis Platform Market Size by Delivery Format (2027-2032) & (USD Million)

Table 41. World Single-Cell Multi-Omics Analysis Platform Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 42. World Single-Cell Multi-Omics Analysis Platform Market Size by Application (2021-2026) & (USD Million)

Table 43. World Single-Cell Multi-Omics Analysis Platform Market Size by Application (2027-2032) & (USD Million)

Table 44. 10x Genomics Basic Information, Manufacturing Base and Competitors

Table 45. 10x Genomics Major Business

Table 46. 10x Genomics Single-Cell Multi-Omics Analysis Platform Product and Services

Table 47. 10x Genomics Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 48. 10x Genomics Recent Developments/Updates

Table 49. 10x Genomics Competitive Strengths & Weaknesses

Table 50. BD Basic Information, Manufacturing Base and Competitors

Table 51. BD Major Business

Table 52. BD Single-Cell Multi-Omics Analysis Platform Product and Services

Table 53. BD Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 54. BD Recent Developments/Updates

Table 55. BD Competitive Strengths & Weaknesses

Table 56. Illumina Basic Information, Manufacturing Base and Competitors

Table 57. Illumina Major Business

Table 58. Illumina Single-Cell Multi-Omics Analysis Platform Product and Services

Table 59. Illumina Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 60. Illumina Recent Developments/Updates

Table 61. Illumina Competitive Strengths & Weaknesses

Table 62. Parse Biosciences Basic Information, Manufacturing Base and Competitors

Table 63. Parse Biosciences Major Business

Table 64. Parse Biosciences Single-Cell Multi-Omics Analysis Platform Product and Services

Table 65. Parse Biosciences Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 66. Parse Biosciences Recent Developments/Updates

Table 67. Parse Biosciences Competitive Strengths & Weaknesses

Table 68. Mission Bio Basic Information, Manufacturing Base and Competitors
Table 69. Mission Bio Major Business
Table 70. Mission Bio Single-Cell Multi-Omics Analysis Platform Product and Services
Table 71. Mission Bio Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 72. Mission Bio Recent Developments/Updates
Table 73. Mission Bio Competitive Strengths & Weaknesses
Table 74. BioLegend Basic Information, Manufacturing Base and Competitors
Table 75. BioLegend Major Business
Table 76. BioLegend Single-Cell Multi-Omics Analysis Platform Product and Services
Table 77. BioLegend Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 78. BioLegend Recent Developments/Updates
Table 79. BioLegend Competitive Strengths & Weaknesses
Table 80. Singleron Biotechnologies Basic Information, Manufacturing Base and Competitors
Table 81. Singleron Biotechnologies Major Business
Table 82. Singleron Biotechnologies Single-Cell Multi-Omics Analysis Platform Product and Services
Table 83. Singleron Biotechnologies Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 84. Singleron Biotechnologies Recent Developments/Updates
Table 85. Singleron Biotechnologies Competitive Strengths & Weaknesses
Table 86. MGI Tech Basic Information, Manufacturing Base and Competitors
Table 87. MGI Tech Major Business
Table 88. MGI Tech Single-Cell Multi-Omics Analysis Platform Product and Services
Table 89. MGI Tech Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 90. MGI Tech Recent Developments/Updates
Table 91. MGI Tech Competitive Strengths & Weaknesses
Table 92. BioSkryb Genomics Basic Information, Manufacturing Base and Competitors
Table 93. BioSkryb Genomics Major Business
Table 94. BioSkryb Genomics Single-Cell Multi-Omics Analysis Platform Product and Services
Table 95. BioSkryb Genomics Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 96. BioSkryb Genomics Recent Developments/Updates
Table 97. BioSkryb Genomics Competitive Strengths & Weaknesses
Table 98. Scale Biosciences Basic Information, Manufacturing Base and Competitors

Table 99. Scale Biosciences Major Business
Table 100. Scale Biosciences Single-Cell Multi-Omics Analysis Platform Product and Services
Table 101. Scale Biosciences Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 102. Scale Biosciences Recent Developments/Updates
Table 103. Scale Biosciences Competitive Strengths & Weaknesses
Table 104. Takara Bio Basic Information, Manufacturing Base and Competitors
Table 105. Takara Bio Major Business
Table 106. Takara Bio Single-Cell Multi-Omics Analysis Platform Product and Services
Table 107. Takara Bio Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 108. Takara Bio Recent Developments/Updates
Table 109. Takara Bio Competitive Strengths & Weaknesses
Table 110. Cellenion Basic Information, Manufacturing Base and Competitors
Table 111. Cellenion Major Business
Table 112. Cellenion Single-Cell Multi-Omics Analysis Platform Product and Services
Table 113. Cellenion Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 114. Cellenion Recent Developments/Updates
Table 115. Cellenion Competitive Strengths & Weaknesses
Table 116. Dolomite Bio Basic Information, Manufacturing Base and Competitors
Table 117. Dolomite Bio Major Business
Table 118. Dolomite Bio Single-Cell Multi-Omics Analysis Platform Product and Services
Table 119. Dolomite Bio Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 120. Dolomite Bio Recent Developments/Updates
Table 121. Dolomite Bio Competitive Strengths & Weaknesses
Table 122. Partek Basic Information, Manufacturing Base and Competitors
Table 123. Partek Major Business
Table 124. Partek Single-Cell Multi-Omics Analysis Platform Product and Services
Table 125. Partek Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 126. Partek Recent Developments/Updates
Table 127. Partek Competitive Strengths & Weaknesses
Table 128. BioTuring Basic Information, Manufacturing Base and Competitors
Table 129. BioTuring Major Business
Table 130. BioTuring Single-Cell Multi-Omics Analysis Platform Product and Services

Table 131. BioTuring Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 132. BioTuring Recent Developments/Updates

Table 133. BioTuring Competitive Strengths & Weaknesses

Table 134. QIAGEN Basic Information, Manufacturing Base and Competitors

Table 135. QIAGEN Major Business

Table 136. QIAGEN Single-Cell Multi-Omics Analysis Platform Product and Services

Table 137. QIAGEN Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 138. QIAGEN Recent Developments/Updates

Table 139. QIAGEN Competitive Strengths & Weaknesses

Table 140. ROSALIND Basic Information, Manufacturing Base and Competitors

Table 141. ROSALIND Major Business

Table 142. ROSALIND Single-Cell Multi-Omics Analysis Platform Product and Services

Table 143. ROSALIND Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 144. ROSALIND Recent Developments/Updates

Table 145. ROSALIND Competitive Strengths & Weaknesses

Table 146. CS Genetics Basic Information, Manufacturing Base and Competitors

Table 147. CS Genetics Major Business

Table 148. CS Genetics Single-Cell Multi-Omics Analysis Platform Product and Services

Table 149. CS Genetics Single-Cell Multi-Omics Analysis Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 150. CS Genetics Recent Developments/Updates

Table 151. CS Genetics Competitive Strengths & Weaknesses

Table 152. Global Key Players of Single-Cell Multi-Omics Analysis Platform Upstream (Raw Materials)

Table 153. Global Single-Cell Multi-Omics Analysis Platform Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Single-Cell Multi-Omics Analysis Platform Picture

Figure 2. World Single-Cell Multi-Omics Analysis Platform Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Single-Cell Multi-Omics Analysis Platform Total Revenue (2021-2032) & (USD Million)

Figure 4. World Single-Cell Multi-Omics Analysis Platform Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Single-Cell Multi-Omics Analysis Platform Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Single-Cell Multi-Omics Analysis Platform Revenue (2021-2032) & (USD Million)

Figure 13. Single-Cell Multi-Omics Analysis Platform Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032) & (USD Million)

Figure 16. World Single-Cell Multi-Omics Analysis Platform Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032) & (USD Million)

Figure 18. China Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032) & (USD Million)

Figure 23. India Single-Cell Multi-Omics Analysis Platform Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Single-Cell Multi-Omics Analysis Platform by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Single-Cell Multi-Omics Analysis Platform Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Single-Cell Multi-Omics Analysis Platform Markets in 2025

Figure 27. United States VS China: Single-Cell Multi-Omics Analysis Platform Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Single-Cell Multi-Omics Analysis Platform Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Single-Cell Multi-Omics Analysis Platform Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Type in 2025

Figure 31. Transcriptome and Epigenome Platforms

Figure 32. Transcriptome and Proteome Platforms

Figure 33. Genome and Transcriptome Platforms

Figure 34. Genome and Proteome Platforms

Figure 35. Three-or-More-Omics Platforms

Figure 36. Other Multi-Omics Platforms

Figure 37. World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Type (2021-2032)

Figure 38. World Single-Cell Multi-Omics Analysis Platform Market Size by Cell Isolation Method, (USD Million), 2021 & 2025 & 2032

Figure 39. World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Cell Isolation Method in 2025

Figure 40. Droplet Microfluidic Platforms

Figure 41. Microwell or Nanowell Platforms

Figure 42. Combinatorial Indexing Platforms

Figure 43. Plate-Based Dispensing Platforms

Figure 44. Other or Hybrid Platforms

Figure 45. World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Cell Isolation Method (2021-2032)

Figure 46. World Single-Cell Multi-Omics Analysis Platform Market Size by Processing Throughput, (USD Million), 2021 & 2025 & 2032

Figure 47. World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Processing Throughput in 2025

Figure 48. Low Throughput (<1,000 Cells per Run)

Figure 49. Medium Throughput (1,001-10,000 Cells per Run)

Figure 50. High Throughput (10,001-100,000 Cells per Run)

Figure 51. Ultra-High Throughput (>100,000 Cells per Run)

Figure 52. World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Processing Throughput (2021-2032)

Figure 53. World Single-Cell Multi-Omics Analysis Platform Market Size by Delivery Format, (USD Million), 2021 & 2025 & 2032

Figure 54. World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Delivery Format in 2025

Figure 55. Integrated Instrument Platforms

Figure 56. Reagent Kit Platforms

Figure 57. On-Premise Software Platforms

Figure 58. Cloud Software Platforms

Figure 59. Analysis Service Platforms

Figure 60. World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Delivery Format (2021-2032)

Figure 61. World Single-Cell Multi-Omics Analysis Platform Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 62. World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Application in 2025

Figure 63. Disease Mechanism Research

Figure 64. Drug Target and Biomarker Discovery

Figure 65. Cell and Gene Therapy Characterization

Figure 66. Clinical and Translational Research

Figure 67. Cell Atlas and Developmental Biology

Figure 68. Other Life Science Research

Figure 69. World Single-Cell Multi-Omics Analysis Platform Market Size Market Share by Application (2021-2032)

Figure 70. Single-Cell Multi-Omics Analysis Platform Industrial Chain

Figure 71. Methodology

Figure 72. Research Process and Data Source

I would like to order

Product name: Global Single-Cell Multi-Omics Analysis Platform Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G8877A0B100EEN.html>

Price: US\$ 4,480.00 (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/G8877A0B100EEN.html>