

# Global Single Cell Analysis Software Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G6E46F86B46AEN.html>

Date: February 2023

Pages: 95

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

ID: G6E46F86B46AEN

## Abstracts

This report studies the global Single Cell Analysis Software demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single Cell Analysis Software, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Single Cell Analysis Software that contribute to its increasing demand across many markets.

The global Single Cell Analysis Software market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Highlights and key features of the study

Global Single Cell Analysis Software total market, 2018-2029, (USD Million)

Global Single Cell Analysis Software total market by region & country, CAGR, 2018-2029, (USD Million)

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

Global Single Cell Analysis Software revenue by player and market share 2018-2023, (USD Million)

Global Single Cell Analysis Software total market by Type, CAGR, 2018-2029, (USD

Million)

Global Single Cell Analysis Software total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global Single Cell Analysis Software 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 Cellenics, BioTuring Browser, 10x Loupe Browser, Partek Incorporated, Cellxgene, Rosalind and Scipio Bioscience, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Single Cell Analysis Software 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Single Cell Analysis Software Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single Cell Analysis Software Market, Segmentation by Type

Cloud Based

On-Premises

Global Single Cell Analysis Software Market, Segmentation by Application

Institute

Biotech Company

Others

Companies Profiled:

Cellenics

BioTuring Browser

10x Loupe Browser

Partek Incorporated

Cellxgene

Rosalind

Scipio Bioscience

Key Questions Answered

1. How big is the global Single Cell Analysis Software market?
2. What is the demand of the global Single Cell Analysis Software market?
3. What is the year over year growth of the global Single Cell Analysis Software market?
4. What is the total value of the global Single Cell Analysis Software market?
5. Who are the major players in the global Single Cell Analysis Software market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Single Cell Analysis Software Introduction
- 1.2 World Single Cell Analysis Software Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World Single Cell Analysis Software Total Market by Region (by Headquarter Location)
  - 1.3.1 World Single Cell Analysis Software Market Size by Region (2018-2029), (by Headquarter Location)
  - 1.3.2 United States Single Cell Analysis Software Market Size (2018-2029)
  - 1.3.3 China Single Cell Analysis Software Market Size (2018-2029)
  - 1.3.4 Europe Single Cell Analysis Software Market Size (2018-2029)
  - 1.3.5 Japan Single Cell Analysis Software Market Size (2018-2029)
  - 1.3.6 South Korea Single Cell Analysis Software Market Size (2018-2029)
  - 1.3.7 ASEAN Single Cell Analysis Software Market Size (2018-2029)
  - 1.3.8 India Single Cell Analysis Software Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Single Cell Analysis Software Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Single Cell Analysis Software Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Single Cell Analysis Software Consumption Value (2018-2029)
- 2.2 World Single Cell Analysis Software Consumption Value by Region
  - 2.2.1 World Single Cell Analysis Software Consumption Value by Region (2018-2023)
  - 2.2.2 World Single Cell Analysis Software Consumption Value Forecast by Region (2024-2029)
- 2.3 United States Single Cell Analysis Software Consumption Value (2018-2029)
- 2.4 China Single Cell Analysis Software Consumption Value (2018-2029)
- 2.5 Europe Single Cell Analysis Software Consumption Value (2018-2029)
- 2.6 Japan Single Cell Analysis Software Consumption Value (2018-2029)
- 2.7 South Korea Single Cell Analysis Software Consumption Value (2018-2029)
- 2.8 ASEAN Single Cell Analysis Software Consumption Value (2018-2029)
- 2.9 India Single Cell Analysis Software Consumption Value (2018-2029)

### **3 WORLD SINGLE CELL ANALYSIS SOFTWARE COMPANIES COMPETITIVE ANALYSIS**

- 3.1 World Single Cell Analysis Software Revenue by Player (2018-2023)
- 3.2 Industry Rank and Concentration Rate (CR)
  - 3.2.1 Global Single Cell Analysis Software Industry Rank of Major Players
  - 3.2.2 Global Concentration Ratios (CR4) for Single Cell Analysis Software in 2022
  - 3.2.3 Global Concentration Ratios (CR8) for Single Cell Analysis Software in 2022
- 3.3 Single Cell Analysis Software Company Evaluation Quadrant
- 3.4 Single Cell Analysis Software Market: Overall Company Footprint Analysis
  - 3.4.1 Single Cell Analysis Software Market: Region Footprint
  - 3.4.2 Single Cell Analysis Software Market: Company Product Type Footprint
  - 3.4.3 Single Cell Analysis Software 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 THE WORLD (BY HEADQUARTER LOCATION)**

- 4.1 United States VS China: Single Cell Analysis Software Revenue Comparison (by Headquarter Location)
  - 4.1.1 United States VS China: Single Cell Analysis Software Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)
  - 4.1.2 United States VS China: Single Cell Analysis Software Revenue Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States Based Companies VS China Based Companies: Single Cell Analysis Software Consumption Value Comparison
  - 4.2.1 United States VS China: Single Cell Analysis Software Consumption Value Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Single Cell Analysis Software Consumption Value Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States Based Single Cell Analysis Software Companies and Market Share, 2018-2023
  - 4.3.1 United States Based Single Cell Analysis Software Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Single Cell Analysis Software Revenue, (2018-2023)

4.4 China Based Companies Single Cell Analysis Software Revenue and Market Share, 2018-2023

4.4.1 China Based Single Cell Analysis Software Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Single Cell Analysis Software Revenue, (2018-2023)

4.5 Rest of World Based Single Cell Analysis Software Companies and Market Share, 2018-2023

4.5.1 Rest of World Based Single Cell Analysis Software Companies, Headquarters (States, Country)

4.5.2 Rest of World Based Companies Single Cell Analysis Software Revenue, (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Single Cell Analysis Software Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Cloud Based

5.2.2 On-Premises

5.3 Market Segment by Type

5.3.1 World Single Cell Analysis Software Market Size by Type (2018-2023)

5.3.2 World Single Cell Analysis Software Market Size by Type (2024-2029)

5.3.3 World Single Cell Analysis Software Market Size Market Share by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Single Cell Analysis Software Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Institute

6.2.2 Biotech Company

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Single Cell Analysis Software Market Size by Application (2018-2023)

6.3.2 World Single Cell Analysis Software Market Size by Application (2024-2029)

6.3.3 World Single Cell Analysis Software Market Size by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Cellenics

7.1.1 Cellenics Details

7.1.2 Cellenics Major Business

7.1.3 Cellenics Single Cell Analysis Software Product and Services

7.1.4 Cellenics Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023)

7.1.5 Cellenics Recent Developments/Updates

7.1.6 Cellenics Competitive Strengths & Weaknesses

### 7.2 BioTuring Browser

7.2.1 BioTuring Browser Details

7.2.2 BioTuring Browser Major Business

7.2.3 BioTuring Browser Single Cell Analysis Software Product and Services

7.2.4 BioTuring Browser Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023)

7.2.5 BioTuring Browser Recent Developments/Updates

7.2.6 BioTuring Browser Competitive Strengths & Weaknesses

### 7.3 10x Loupe Browser

7.3.1 10x Loupe Browser Details

7.3.2 10x Loupe Browser Major Business

7.3.3 10x Loupe Browser Single Cell Analysis Software Product and Services

7.3.4 10x Loupe Browser Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023)

7.3.5 10x Loupe Browser Recent Developments/Updates

7.3.6 10x Loupe Browser Competitive Strengths & Weaknesses

### 7.4 Partek Incorporated

7.4.1 Partek Incorporated Details

7.4.2 Partek Incorporated Major Business

7.4.3 Partek Incorporated Single Cell Analysis Software Product and Services

7.4.4 Partek Incorporated Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023)

7.4.5 Partek Incorporated Recent Developments/Updates

7.4.6 Partek Incorporated Competitive Strengths & Weaknesses

### 7.5 Cellxgene

7.5.1 Cellxgene Details

7.5.2 Cellxgene Major Business

7.5.3 Cellxgene Single Cell Analysis Software Product and Services



7.5.4 Cellxgene Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023)

7.5.5 Cellxgene Recent Developments/Updates

7.5.6 Cellxgene Competitive Strengths & Weaknesses

7.6 Rosalind

7.6.1 Rosalind Details

7.6.2 Rosalind Major Business

7.6.3 Rosalind Single Cell Analysis Software Product and Services

7.6.4 Rosalind Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023)

7.6.5 Rosalind Recent Developments/Updates

7.6.6 Rosalind Competitive Strengths & Weaknesses

7.7 Scipio Bioscience

7.7.1 Scipio Bioscience Details

7.7.2 Scipio Bioscience Major Business

7.7.3 Scipio Bioscience Single Cell Analysis Software Product and Services

7.7.4 Scipio Bioscience Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023)

7.7.5 Scipio Bioscience Recent Developments/Updates

7.7.6 Scipio Bioscience Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Single Cell Analysis Software Industry Chain

8.2 Single Cell Analysis Software Upstream Analysis

8.3 Single Cell Analysis Software Midstream Analysis

8.4 Single Cell Analysis Software Downstream Analysis

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Single Cell Analysis Software Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Table 2. World Single Cell Analysis Software Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location)

Table 3. World Single Cell Analysis Software Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location)

Table 4. World Single Cell Analysis Software Revenue Market Share by Region (2018-2023), (by Headquarter Location)

Table 5. World Single Cell Analysis Software Revenue Market Share by Region (2024-2029), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Single Cell Analysis Software Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million)

Table 8. World Single Cell Analysis Software Consumption Value by Region (2018-2023) & (USD Million)

Table 9. World Single Cell Analysis Software Consumption Value Forecast by Region (2024-2029) & (USD Million)

Table 10. World Single Cell Analysis Software Revenue by Player (2018-2023) & (USD Million)

Table 11. Revenue Market Share of Key Single Cell Analysis Software Players in 2022

Table 12. World Single Cell Analysis Software Industry Rank of Major Player, Based on Revenue in 2022

Table 13. Global Single Cell Analysis Software Company Evaluation Quadrant

Table 14. Head Office of Key Single Cell Analysis Software Player

Table 15. Single Cell Analysis Software Market: Company Product Type Footprint

Table 16. Single Cell Analysis Software Market: Company Product Application Footprint

Table 17. Single Cell Analysis Software Mergers & Acquisitions Activity

Table 18. United States VS China Single Cell Analysis Software Market Size Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 19. United States VS China Single Cell Analysis Software Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 20. United States Based Single Cell Analysis Software Companies, Headquarters (States, Country)

Table 21. United States Based Companies Single Cell Analysis Software Revenue, (2018-2023) & (USD Million)

Table 22. United States Based Companies Single Cell Analysis Software Revenue Market Share (2018-2023)

Table 23. China Based Single Cell Analysis Software Companies, Headquarters (Province, Country)

Table 24. China Based Companies Single Cell Analysis Software Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies Single Cell Analysis Software Revenue Market Share (2018-2023)

Table 26. Rest of World Based Single Cell Analysis Software Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies Single Cell Analysis Software Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies Single Cell Analysis Software Revenue Market Share (2018-2023)

Table 29. World Single Cell Analysis Software Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World Single Cell Analysis Software Market Size by Type (2018-2023) & (USD Million)

Table 31. World Single Cell Analysis Software Market Size by Type (2024-2029) & (USD Million)

Table 32. World Single Cell Analysis Software Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World Single Cell Analysis Software Market Size by Application (2018-2023) & (USD Million)

Table 34. World Single Cell Analysis Software Market Size by Application (2024-2029) & (USD Million)

Table 35. Cellenics Basic Information, Area Served and Competitors

Table 36. Cellenics Major Business

Table 37. Cellenics Single Cell Analysis Software Product and Services

Table 38. Cellenics Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 39. Cellenics Recent Developments/Updates

Table 40. Cellenics Competitive Strengths & Weaknesses

Table 41. BioTuring Browser Basic Information, Area Served and Competitors

Table 42. BioTuring Browser Major Business

Table 43. BioTuring Browser Single Cell Analysis Software Product and Services

Table 44. BioTuring Browser Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 45. BioTuring Browser Recent Developments/Updates

Table 46. BioTuring Browser Competitive Strengths & Weaknesses

Table 47. 10x Loupe Browser Basic Information, Area Served and Competitors

Table 48. 10x Loupe Browser Major Business

Table 49. 10x Loupe Browser Single Cell Analysis Software Product and Services

Table 50. 10x Loupe Browser Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 51. 10x Loupe Browser Recent Developments/Updates

Table 52. 10x Loupe Browser Competitive Strengths & Weaknesses

Table 53. Partek Incorporated Basic Information, Area Served and Competitors

Table 54. Partek Incorporated Major Business

Table 55. Partek Incorporated Single Cell Analysis Software Product and Services

Table 56. Partek Incorporated Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 57. Partek Incorporated Recent Developments/Updates

Table 58. Partek Incorporated Competitive Strengths & Weaknesses

Table 59. Cellxgene Basic Information, Area Served and Competitors

Table 60. Cellxgene Major Business

Table 61. Cellxgene Single Cell Analysis Software Product and Services

Table 62. Cellxgene Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 63. Cellxgene Recent Developments/Updates

Table 64. Cellxgene Competitive Strengths & Weaknesses

Table 65. Rosalind Basic Information, Area Served and Competitors

Table 66. Rosalind Major Business

Table 67. Rosalind Single Cell Analysis Software Product and Services

Table 68. Rosalind Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 69. Rosalind Recent Developments/Updates

Table 70. Scipio Bioscience Basic Information, Area Served and Competitors

Table 71. Scipio Bioscience Major Business

Table 72. Scipio Bioscience Single Cell Analysis Software Product and Services

Table 73. Scipio Bioscience Single Cell Analysis Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 74. Global Key Players of Single Cell Analysis Software Upstream (Raw Materials)

Table 75. Single Cell Analysis Software Typical Customers

List of Figure

Figure 1. Single Cell Analysis Software Picture

Figure 2. World Single Cell Analysis Software Total Market Size: 2018 & 2022 & 2029,

(USD Million)

Figure 3. World Single Cell Analysis Software Total Market Size (2018-2029) & (USD Million)

Figure 4. World Single Cell Analysis Software Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million) , (by Headquarter Location)

Figure 5. World Single Cell Analysis Software Revenue Market Share by Region (2018-2029), (by Headquarter Location)

Figure 6. United States Based Company Single Cell Analysis Software Revenue (2018-2029) & (USD Million)

Figure 7. China Based Company Single Cell Analysis Software Revenue (2018-2029) & (USD Million)

Figure 8. Europe Based Company Single Cell Analysis Software Revenue (2018-2029) & (USD Million)

Figure 9. Japan Based Company Single Cell Analysis Software Revenue (2018-2029) & (USD Million)

Figure 10. South Korea Based Company Single Cell Analysis Software Revenue (2018-2029) & (USD Million)

Figure 11. ASEAN Based Company Single Cell Analysis Software Revenue (2018-2029) & (USD Million)

Figure 12. India Based Company Single Cell Analysis Software Revenue (2018-2029) & (USD Million)

Figure 13. Single Cell Analysis Software Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Single Cell Analysis Software Consumption Value (2018-2029) & (USD Million)

Figure 16. World Single Cell Analysis Software Consumption Value Market Share by Region (2018-2029)

Figure 17. United States Single Cell Analysis Software Consumption Value (2018-2029) & (USD Million)

Figure 18. China Single Cell Analysis Software Consumption Value (2018-2029) & (USD Million)

Figure 19. Europe Single Cell Analysis Software Consumption Value (2018-2029) & (USD Million)

Figure 20. Japan Single Cell Analysis Software Consumption Value (2018-2029) & (USD Million)

Figure 21. South Korea Single Cell Analysis Software Consumption Value (2018-2029) & (USD Million)

Figure 22. ASEAN Single Cell Analysis Software Consumption Value (2018-2029) & (USD Million)

Figure 23. India Single Cell Analysis Software Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of Single Cell Analysis Software by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Single Cell Analysis Software Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Single Cell Analysis Software Markets in 2022

Figure 27. United States VS China: Single Cell Analysis Software Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Single Cell Analysis Software Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World Single Cell Analysis Software Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World Single Cell Analysis Software Market Size Market Share by Type in 2022

Figure 31. Cloud Based

Figure 32. On-Premises

Figure 33. World Single Cell Analysis Software Market Size Market Share by Type (2018-2029)

Figure 34. World Single Cell Analysis Software Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 35. World Single Cell Analysis Software Market Size Market Share by Application in 2022

Figure 36. Institute

Figure 37. Biotech Company

Figure 38. Others

Figure 39. Single Cell Analysis Software Industrial Chain

Figure 40. Methodology

Figure 41. Research Process and Data Source

## I would like to order

Product name: Global Single Cell Analysis Software Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G6E46F86B46AEN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6E46F86B46AEN.html>

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**

Customer signature \_\_\_\_\_

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

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