

Global Automated Single-Cell Sample Preparation System Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Automated Single-Cell Sample Preparation System market size was valued at US\$ 885 million in 2025 and is forecast to a readjusted size of US\$ 1715 million by 2032 with a CAGR of 10.3% during review period.

Automated single cell sample preparation systems are advanced life science automation platforms designed for single cell sequencing, single cell multiomics, and cellular analysis workflows. These systems are primarily used for tissue dissociation, single cell or single nucleus suspension preparation, cell isolation, microfluidic encapsulation, barcode labeling, library preparation, and upstream sample processing. Major product forms include droplet based microfluidic platforms, automated single cell library preparation systems, single cell dispensing instruments, tissue dissociation systems, and integrated multiomics preparation platforms. Core technologies involve microfluidic chips, droplet generation, acoustic dispensing, magnetic levitation separation, automated liquid handling, and combinatorial barcoding workflows. These systems are widely applied in oncology research, immunology, cell therapy, drug discovery, translational medicine, and spatial biology, where high cell viability, reproducibility, throughput, and contamination control are critical. In 2025, the global industry average gross margin was approximately 55% to 72%, while standard automated single cell preparation systems averaged about USD 50,000 to USD 250,000 per unit, and high end fully automated multiomics platforms averaged about USD 300,000 to USD 1.2 million per unit.

Automated single cell sample preparation systems are evolving from specialized research tools into critical infrastructure platforms for precision medicine and advanced

life science research. Upstream activities mainly involve microfluidic chips, precision fluid control components, automated motion systems, high sensitivity detection modules, and molecular reagent technologies. Midstream segments focus on single cell isolation, automated library preparation, droplet encapsulation, and multiomics workflow integration, while downstream demand is concentrated in oncology research, immunology, cell therapy, drug discovery, translational medicine, and spatial biology applications. As single cell workflows become increasingly complex, laboratories are placing greater emphasis on throughput, reproducibility, standardization, and contamination control, accelerating the transition from exploratory academic usage toward clinical and industrial adoption.

The competitive landscape remains dominated by North American and European suppliers, although Chinese manufacturers are rapidly improving their local platform capabilities and supply chain integration. Droplet based microfluidic systems continue to represent the dominant technology route, while acoustic dispensing, magnetic levitation separation, optoelectronic manipulation, and nanowell based partitioning technologies are expanding in niche applications. Industry consolidation, platform acquisitions, and ecosystem integration have become increasingly active in recent years, particularly as vendors seek to combine single cell workflows with spatial biology, AI driven analytics, and laboratory automation systems. At the same time, fluctuations in research funding and cautious laboratory capital expenditure have extended procurement cycles for high end instruments.

Future market expansion is expected to be driven by clinical research, pharmaceutical high throughput screening, translational medicine programs, and large scale cohort studies. Automated single nucleus preparation, spatial multiomics integration, closed loop library preparation, and clinically standardized workflows are becoming major technology directions, encouraging the industry to move toward higher throughput, lower sample loss, and more fully automated processing. North America is expected to remain the primary innovation and commercialization hub, Europe maintains strong expertise in microfluidics and precision dispensing technologies, and China is experiencing rapid growth through localization efforts, hospital research infrastructure expansion, and domestic supply chain development. Despite strong long term growth potential, the industry may gradually face substitution pressure in lower end workflows from low cost reagent solutions and general laboratory automation platforms.

This report is a detailed and comprehensive analysis for global Automated Single-Cell Sample Preparation System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the

market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automated Single-Cell Sample Preparation System market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Automated Single-Cell Sample Preparation System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Automated Single-Cell Sample Preparation System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Automated Single-Cell Sample Preparation System market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automated Single-Cell Sample Preparation System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automated Single-Cell Sample Preparation System market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 10x Genomics,

Inc., BD Biosciences, Mission Bio, Inc., Dolomite Bio, Singleron Biotechnologies, Takara Bio Inc., S2 Genomics, Inc., Cellenion SASU, CYTENA GmbH, Sphere Fluidics Limited, etc.

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

Market Segmentation

Automated Single-Cell Sample Preparation System market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

- Single-cell Isolation Systems

- Single-cell Library Preparation Systems

- Single-cell Dispensing Systems

- Tissue Dissociation and Nuclei Preparation Systems

- Integrated Multiomics Preparation Platforms

- Others

Market segment by Technology Route

- Droplet-based Microfluidics

- Microwell-based Systems

- Acoustic Dispensing Systems

- Optical and Electromagnetic Manipulation Systems

Magnetic Levitation-based Systems

Others

Market segment by Throughput Level

Low-throughput Systems (100,000 cells/run)

Others

Market segment by Application

Oncology Research

Immunology Research

Cell and Gene Therapy Research

Drug Discovery and Screening

Spatial Biology and Multiomics Research

Others

Major players covered

10x Genomics, Inc.

BD Biosciences

Mission Bio, Inc.

Dolomite Bio

Singleron Biotechnologies

Takara Bio Inc.

S2 Genomics, Inc.

Cellenion SASU

CYTENA GmbH

Sphere Fluidics Limited

Berkeley Lights, Inc. (PhenomeX)

MGI Tech Co., Ltd.

Standard BioTools Inc.

LevitasBio

NanoCollect Biomedical

Beijing Bestopcell Medical Technology Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automated Single-Cell Sample Preparation System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automated Single-Cell Sample Preparation System, with price, sales quantity, revenue, and global market share of Automated Single-Cell Sample Preparation System from 2021 to 2026.

Chapter 3, the Automated Single-Cell Sample Preparation System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automated Single-Cell Sample Preparation System breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Automated Single-Cell Sample Preparation System market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automated Single-Cell Sample Preparation System.

Chapter 14 and 15, to describe Automated Single-Cell Sample Preparation System sales channel, distributors, customers, research findings and conclusion.

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