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Global Single-cell Omics Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Single-cell Omics market size is expected to reach $ 4134.7 million by 2029, rising at a market growth of 15.6% CAGR during the forecast period (2023-2029).

New advances in single-cell technologies are facilitating the opportunity to discern biological insights within individual cells. Moreover, the newer single-cell platforms have fueled cellular separation and analysis capabilities that have created higher interest among researchers, particularly in the arena of individual cellular genomics. Thus, the evolving demand for novel single-cell analysis platforms is pushing manufacturers to launch innovative products in the market.

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 studies the global Single-cell Omics demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single-cell Omics, 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 Omics that contribute to

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its increasing demand across many markets.

Highlights and key features of the study

Global Single-cell Omics total market, 2018-2029, (USD Million)

Global Single-cell Omics total market by region & country, CAGR, 2018-2029, (USD Million)

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

Global Single-cell Omics revenue by player and market share 2018-2023, (USD Million)

Global Single-cell Omics total market by Type, CAGR, 2018-2029, (USD Million)

Global Single-cell Omics total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global Single-cell Omics 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 ANGLE Plc, BD, Bio-Rad Laboratories, Inc., Biognosys, CELLENION, CYTENA GmbH, Danaher Corporation, Illumina, Inc. and Mission Bio, 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 Omics 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 Omics Market, By Region:

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United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single-cell Omics Market, Segmentation by Type

Single-Cell Genomics

Single-Cell Transcriptomics

Single-Cell Proteomics

Single-Cell Metabolomics

Global Single-cell Omics Market, Segmentation by Application

Pharmaceutical & Biotechnology Companies

Academic and Research Organizations

Hospital and Diagnostic Laboratories

Others

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Companies Profiled:

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

Key Questions Answered

1. How big is the global Single-cell Omics market?

2. What is the demand of the global Single-cell Omics market?

3. What is the year over year growth of the global Single-cell Omics market?

4. What is the total value of the global Single-cell Omics market?

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5. Who are the major players in the global Single-cell Omics market?

6. What are the growth factors driving the market demand?

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