

Single Cell Sequencing Market - Global Outlook and Forecast 2022-2028

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Abstracts

Cells are the basic unit of biology. Single-cell sequencing refers to the relatively simple genome of single-cell microorganisms in DNA research, and the larger and more complex human cell genome. Common applications are in cancer research.

This report contains market size and forecasts of Single Cell Sequencing in Global, including the following market information:

Global Single Cell Sequencing Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Single Cell Sequencing market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Single Cell Isolation Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Single Cell Sequencing include 10x Genomics, 1CellBio, MissionBio, Fluidigm Corporation, Fluxion Biosciences, Bio-Rad Laboratories, BD, Celsee and BGI Genomics, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Single Cell Sequencing

companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Single Cell Sequencing Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Single Cell Sequencing Market Segment Percentages, by Type, 2021 (%)

Single Cell Isolation

Single Cell Amplification

Global Single Cell Sequencing Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Single Cell Sequencing Market Segment Percentages, by Application, 2021 (%)

Research and Academic Laboratories

Biopharmaceutical and Biotech Companies

Others

Global Single Cell Sequencing Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Single Cell Sequencing Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Single Cell Sequencing revenues in global market, 2017-2022
(estimated), (\$ millions)

Key companies Single Cell Sequencing revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

10x Genomics

1CellBio

MissionBio

Fluidigm Corporation

Fluxion Biosciences

Bio-Rad Laboratories

BD

Celsee

BGI Genomics

GE LifeSciences

Illumina

QIAGEN NV

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