

Clinical Next-Generation Sequencing Market - Global Outlook and Forecast 2022-2028

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Abstracts

Next-generation sequencing (NGS) has been rapidly integrated into molecular pathology, dramatically increasing the breadth genomic of information available to oncologists and their patientseration sequencing.

This report contains market size and forecasts of Clinical Next-Generation Sequencing in Global, including the following market information:

Global Clinical Next-Generation Sequencing Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Clinical Next-Generation 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.

Targeted Sequencing Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Clinical Next-Generation Sequencing include Thermo Fisher Scientific, PerkinElmer, Illumina, Beckman Coulter, GATC Biotech and Qiagen, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Clinical Next-Generation 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 Clinical Next-Generation Sequencing Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Clinical Next-Generation Sequencing Market Segment Percentages, by Type, 2021 (%)

Targeted Sequencing

Exome Sequencing

Others

Global Clinical Next-Generation Sequencing Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Clinical Next-Generation Sequencing Market Segment Percentages, by Application, 2021 (%)

Hospitals and Clinics

Biopharma Companies

Academic and Research Organizations

Others

Global Clinical Next-Generation Sequencing Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Clinical Next-Generation 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 Clinical Next-Generation Sequencing revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Clinical Next-Generation Sequencing revenues share in global market, 2021 (%)

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

Thermo Fisher Scientific

PerkinElmer

Illumina

Beckman Coulter

GATC Biotech

Qiagen

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