

Global NGS Sequencers Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global NGS Sequencers market size is expected to reach \$ 2446.3 million by 2029, rising at a market growth of 15.3% CAGR during the forecast period (2023-2029).

NGS sequencer is a massively parallel sequencing technology that can perform sequencing with ultra-high throughput, ultra-strong scalability, and ultra-fast speed. This technique is used to determine the order of nucleotides throughout the genome or in targeted regions of DNA or RNA.

This report studies the global NGS Sequencers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for NGS Sequencers, 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 NGS Sequencers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global NGS Sequencers total production and demand, 2018-2029, (K Units)

Global NGS Sequencers total production value, 2018-2029, (USD Million)

Global NGS Sequencers production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global NGS Sequencers consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: NGS Sequencers domestic production, consumption, key domestic manufacturers and share

Global NGS Sequencers production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global NGS Sequencers production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global NGS Sequencers production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global NGS Sequencers market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Illumina Inc., BioM?rieux, Life Technologies Corporation, Thermo Fisher Scientific, Memorial Sloan Kettering, BGI, PacBio, Agilent Technologies and Gene, 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 NGS Sequencers market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, 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 NGS Sequencers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global NGS Sequencers Market, Segmentation by Type

Reversible End Termination Sequencing

Semiconductor Sequencing

Combined Probe Anchored Polymerization Sequencing

Global NGS Sequencers Market, Segmentation by Application

Hospitals and Clinics

Academic and Research Institutions

Pharmaceutical and Biotech Companies

Other

Companies Profiled:

Illumina Inc.

BioMérieux

Life Technologies Corporation

Thermo Fisher Scientific

Memorial Sloan Kettering

BGI

PacBio

Agilent Technologies

Gene

Roche

Beckman Coulter

PerkinElmer

GTH.O

Boao Bio Group

Oxford Nanopore Technologies

Key Questions Answered

1. How big is the global NGS Sequencers market?
2. What is the demand of the global NGS Sequencers market?
3. What is the year over year growth of the global NGS Sequencers market?
4. What is the production and production value of the global NGS Sequencers market?

5. Who are the key producers in the global NGS Sequencers market?
6. What are the growth factors driving the market demand?

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