

# Global Next Generation Sequencing (NGS) Service Supply, Demand and Key Producers, 2023-2029

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## Abstracts

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

This report studies the global Next Generation Sequencing (NGS) Service demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Next Generation Sequencing (NGS) Service, 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 Next Generation Sequencing (NGS) Service that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Next Generation Sequencing (NGS) Service total market, 2018-2029, (USD Million)

Global Next Generation Sequencing (NGS) Service total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Next Generation Sequencing (NGS) Service total market, key domestic companies and share, (USD Million)

Global Next Generation Sequencing (NGS) Service revenue by player and market

share 2018-2023, (USD Million)

Global Next Generation Sequencing (NGS) Service total market by Type, CAGR, 2018-2029, (USD Million)

Global Next Generation Sequencing (NGS) Service total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global Next Generation Sequencing (NGS) Service 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 454 Life Sciences Corporation (Roche), Agilent Technologies, Biomatters, Ltd, CLC Bio, GATC biotech AG, Macrogen, BGI (Beijing Genomics Institute), Illumina and Life Technology Corporation, 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 Next Generation Sequencing (NGS) Service 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 Next Generation Sequencing (NGS) Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Next Generation Sequencing (NGS) Service Market, Segmentation by Type

Targeted Sequencing & Resequencing

Whole Genome Sequencing

Whole Exome Sequencing

## Global Next Generation Sequencing (NGS) Service Market, Segmentation by Application

Whole-genome Sequencing

Exome Sequencing

Targeted Resequencing

De Novo Sequencing

RNA Sequencing

ChIP Sequencing

Methyl Sequencing

Others

## Companies Profiled:

454 Life Sciences Corporation (Roche)

Agilent Technologies

Biomatters, Ltd

CLC Bio

GATC biotech AG

Macrogen

BGI (Beijing Genomics Institute)

Illumina

Life Technology Corporation

EMC Corporation

Dnastar

## Key Questions Answered

1. How big is the global Next Generation Sequencing (NGS) Service market?
2. What is the demand of the global Next Generation Sequencing (NGS) Service market?
3. What is the year over year growth of the global Next Generation Sequencing (NGS) Service market?
4. What is the total value of the global Next Generation Sequencing (NGS) Service market?
5. Who are the major players in the global Next Generation Sequencing (NGS) Service market?

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

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