

Global NGS-based RNA-sequencing Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global NGS-based RNA-sequencing market size will reach US\$ 10640 million by 2031.

Gene expression studies can also involve looking at profiles or patterns of expression of several genes. RNA sequencing (RNA-Seq) leverages the advantages of next-generation sequencing (NGS) to detect and quantify RNA in a biological sample at a given point in time.

A significant driver in the NGS-based RNA-sequencing market is the increasing demand for comprehensive and high-throughput analysis of RNA molecules for research and clinical applications. Next-generation sequencing (NGS) technology enables researchers to examine gene expression, identify alternative splicing events, and detect RNA modifications at an unprecedented scale. However, a notable challenge in this market is the need for data analysis and storage solutions. Managing the vast amount of data generated by NGS-based RNA-sequencing while ensuring data accuracy, security, and accessibility poses a significant challenge. Bioinformatics tools, cloud-based solutions, and data management strategies must be continually developed to streamline data analysis and storage processes, facilitating the broader adoption of NGS-based RNA-sequencing in genomics research and precision medicine.

LPI (LP Information)' newest research report, the "NGS-based RNA-sequencing Industry Forecast" looks at past sales and reviews total world NGS-based RNA-sequencing sales in 2024, providing a comprehensive analysis by region and market sector of projected NGS-based RNA-sequencing sales for 2025 through 2031. With NGS-based RNA-sequencing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world NGS-based

RNA-sequencing industry.

This Insight Report provides a comprehensive analysis of the global NGS-based RNA-sequencing landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on NGS-based RNA-sequencing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global NGS-based RNA-sequencing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for NGS-based RNA-sequencing and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global NGS-based RNA-sequencing.

This report presents a comprehensive overview, market shares, and growth opportunities of NGS-based RNA-sequencing market by product type, application, key players and key regions and countries.

Segmentation by Type:

Sequencing by Synthesis

Ion Semiconductor Sequencing

Single-molecule Real-time Sequencing

Nanopore Sequencing

Segmentation by Application:

Research & Academia

Hospitals & Clinics

Pharmaceutical & Biotechnology Companies

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Illumina

Thermo Fischer Scientific

Oxford Nanopore

Agilent Technologies

BGI

PerkinElmer

QIAGEN

Eurofins Scientific

Roche

Takara Bio

GENEWIZ

Hamilton

Macrogen

Zymo Research

Tecan Genomics

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