

Next Generation Sequencing Market Size, Share & Growth Forecast with CAGR 14.5% by 2031 | Thermo Fisher Scientific Inc.

Next Generation Sequencing Market is estimated to valued USD 16.51 Bn in 2024 & expected to reach USD 42.61 Bn by 2031, exhibiting CAGR of 14.5% from 2024-2031

BURLINGAME, CA, UNITED STATES, December 17, 2024 / EINPresswire.com/ -- According to the latest research from Coherent Market Insights, the Next Generation Sequencing market is projected to experience significant growth between 2024 and 2031. This market intelligence report offers in-depth analysis based on thorough research, highlighting current trends, financial performance, and historical data evaluation. The company profiles within the report are derived from the current performance of the Next



Generation Sequencing market, considering key factors such as drivers, trends, and challenges, as well as global market share, size, and revenue forecasts for comprehensive insights. To provide a clear understanding, the report examines leading companies, types, applications, and the factors contributing to a positive future outlook.

The Next Generation Sequencing market report includes detailed charts, tables, and data analysis, with clear objectives aimed at potential stakeholders. It offers a comprehensive study of the Next Generation Sequencing market, providing valuable insights to support strong growth in the future. This report is designed for a wide range of interested parties, including stakeholders, market participants, investors, researchers, and other individuals associated with the business.

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Overview and Scope of the Report:

The Global Next Generation Sequencing Market Analysis Report offers a comprehensive overview of the market size across various segments and countries, including historical data and future forecasts. The report outlines the competitive landscape of the global market, discussing market dynamics, drivers, and segmentation by application, type, region, and manufacturer. It provides both qualitative and quantitative insights into the industry for the regions and countries covered. Additionally, the report highlights key opportunities in the Next Generation Sequencing market, identifying the factors driving growth and expected to continue fueling expansion. It also considers past growth trends, current drivers, and future market developments.

□ The Study Objectives of Next Generation Sequencing Market Report:

• A detailed overview of the key players in the Next Generation Sequencing market, including relevant data.

• Information on product offerings, annual revenue, research and development investments, geographic presence, recent developments, and growth strategies.

• Evaluation of market trends and emerging opportunities that could shape future growth in the Next Generation Sequencing market.

- Regional analysis highlighting the leading markets and their respective market share.
- Examination of socio-economic factors influencing market growth in different regions.

• Identification of key challenges and risks that may impact the market's development and strategies for mitigation.

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□ Highlights and Key Insights of the Report:

- Extensive Market Analysis
- Strategic Insights
- Market Size and Future Growth Forecasts
- Key Trends Shaping the Next Generation Sequencing Market
- Analysis of Key Market Competitors
- Understanding Customer Segments and Behavior
- Factors Driving and Restricting Market Growth

- SWOT Analysis: Strengths, Weaknesses, Opportunities, and Threats
- Identifying Growth Opportunities in the Next Generation Sequencing Market

Detailed Segmentation and Classification of the Next Generation Sequencing Market report:

- Following are the players analyzed in the report:
- Thermo Fisher Scientific Inc.
- Agilent Technologies Inc
- bioMérieux SA
- F. Hoffmann-La Roche Ltd
- QIAGEN
- Illumina Inc.
- Oxford Nanopore Technologies plc.
- BGI
- PerkinElmer Genomics
- Bio-Rad Laboratories Inc.
- Pacific Biosciences
- 10x Genomics
- Promega Corporation
- Macrogen Inc.
- Eurofins Scientific
- DNASTAR Inc.
- CD Genomics
- By Type:
- By Product Type: Instruments, Reagents & Consumables

• By Sequencing Type: Whole Genome Sequencing, Whole Exome Sequencing, RNA Sequencing, Targeted Re-sequencing, Others

• By Application: Drug Discovery, Personalized Medicine, Genetic Screening, Diagnostics, Others

• By End User: Hospitals & Clinics, Academic & Research Institutes, Biopharmaceutical Companies, Clinical Laboratories, Others

- By Regions and Countries
- o North America
- o Europe
- o Asia-Pacific
- o South America
- o Middle East & Africa

Purchase This Premium Research Report Now and save 25% with our limited-time offer! <u>https://www.coherentmarketinsights.com/insight/buy-now/158</u> □ Key Questions Answered:

1. What is the market size and CAGR of the Next Generation Sequencing Market during the forecast period?

2. How is the growing demand impacting the growth of Next Generation Sequencing Market shares?

3. What is the growing demand of the Next Generation Sequencing Market during the forecast period?

- 4. Who are the leading players in the market and what are their market shares?
- 5. What emerging trends are influencing the Next Generation Sequencing market?

□ Author of this marketing PR:

Priya Pandey is a dynamic and passionate PR writer with over three years of expertise in content writing and proofreading. Holding a bachelor's degree in biotechnology, Priya has a knack for making the content engaging. Her diverse portfolio includes writing contents and documents across different industries, including food and beverages, information and technology, healthcare, chemical and materials, etc. Priya's meticulous attention to detail and commitment to excellence make her an invaluable asset in the world of content creation and refinement.

## About Us:

Coherent Market Insights is a global market intelligence and consulting organization that provides syndicated research reports, customized research reports, and consulting services. We are known for our actionable insights and authentic reports in various domains including aerospace and defense, agriculture, food and beverages, automotive, chemicals and materials, and virtually all domains and an exhaustive list of sub-domains under the sun. We create value for clients through our highly reliable and accurate reports. We are also committed in playing a leading role in offering insights in various sectors post-COVID-19 and continue to deliver measurable, sustainable results for our clients.

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