

# Substantial Growth: DNA Sequencing Market 2024 Detailed Scope, Size, Share and Forecast | QIAGEN, ZS Genetics, Inc

BURLINGAME, CALIFORNIA , UNITED STATES, August 19, 2024

/EINPresswire.com/ -- The latest market intelligence report published by CMI with the title "[Global DNA Sequencing Market](#) 2024, Growth Opportunities, and Forecast" provides actionable insights on Pharmaceutical industry. The report provides demand analysis, industry insights, competitive intelligence, and customer database.

The Research report on DNA

Sequencing Market presents a complete judgment of the market through strategic insights on future trends, growth factors, supplier landscape, demand landscape, Y-o-Y growth rate, CAGR, pricing analysis. It also provides and a lot of business matrices including Porters Five Forces Analysis, PESTLE Analysis, Value Chain Analysis, 4 Ps' Analysis, Market Attractiveness Analysis, BPS Analysis, Ecosystem Analysis.

Do you think, if this report could be of your interest? If yes, request Sample Copy of this Report: : - <https://www.coherentmarketinsights.com/insight/request-sample/5531>

\*Note: Sample of the report provides details on the scope and coverage, table of contents, research methodology, and Sample Framework of the report. Actual report of 150+ is available for purchase to all the interested stakeholders.

opportunities

Next-Gen Precision Medicine: Advancements in long-read and single-cell sequencing are enabling entirely new applications in oncology, drug development and personalized healthcare. Leveraging these technologies early could give your organization a competitive edge.

Big Data Meets Genomics: As sequencing costs continue to plummet, terabytes of genomic data



The advertisement features a blue and white color scheme. On the left, the text reads: 'COHERENT MARKET INSIGHTS', 'Market Research Report 2024-2031', 'Industry Analysis and Future Trends With Top Companies Profiles By 2031', 'MORE INFO', and 'www.coherentmarketinsights.com'. On the right, there is a circular image of a group of people in a meeting, with a 'Join With Us!' button overlaid. Below the image, the text 'DNA Sequencing Market' is displayed.

are being generated each week. Managing, analyzing and unlocking insights from these massive datasets will be crucial for leaders in pharmaceuticals, healthcare and agriculture.

**Direct-to-Consumer Genomics:** Pioneers like Ancestry and 23andMe are lowering the barriers to consumer genetic testing, with applications ranging from ancestry to disease screening. Strategies for engaging modern healthcare consumers could open major revenue streams.

**Agricultural Biotechnology Revolution:** Plant and animal genome sequencing is transforming agribusiness with applications such as drought-resistant crops, sustainable farming practices and cultured meat. First movers stand to gain significantly.

**Global Pandemic Preparedness:** Sequencing SARS-CoV-2 variants enabled an unprecedented scientific response to Covid-19. Continued bioinformatics advances and expanded genome libraries will strengthen future outbreak detection and response capabilities.

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Detailed Segmentation and Classification of the report (Market Size and Forecast – 2031, Y-o-Y growth rate, and CAGR):

By Product Type: Consumables, Instruments, Services

By Technology: Sanger Sequencing, Next-Generation Sequencing, Third- Generation DNA Sequencing, Others

By Application: Oncology, Reproductive Health, Clinical Investigation, Agrigenomics & Forensics, Metagenomics, Epidemiology & Drug Development, Others

By End User: Hospitals & Clinics, Pharmaceutical & Biotechnology Companies, Clinical Research, Others

• By Regions and Countries

o North America

o Europe

o Asia-Pacific

o South America

o Middle East & Africa

Following are the players analyzed in the report:

- Thermo Fisher Scientific Inc.
- Illumina Inc.
- PerkinElmer Genomics
- QIAGEN
- Agilent Technologies Inc.
- F. Hoffmann-La Roche Ltd
- Macrogen Inc.
- Abbott
- PacBio
- Zymo Research Corporation
- Oxford Nanopore Technologies plc
- Tecan Trading AG
- Hamilton Company
- ZS Genetics Inc. LI-COR Inc

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Deep-dive Analysis:

The Report provides deep-dive qualitative and quantitative analysis on DNA Sequencing Market for all the regions and countries covered below:

- North America (the United States, Canada, and Mexico)
- Europe (Germany, France, Italy, United Kingdom, SCANDIVAN, Benelux, Russia, and Rest of Europe)
- Asia-Pacific (Japan, South Korea, India, China, Southeast Asia, and Australia)
- South America (Brazil, Argentina, and Rest of South America)
- Middle East & Africa (Saudi Arabia, UAE, Israel, South Africa, and Rest of the Middle East & Africa)
- Each Country is covered in detail, and report provides qualitative and quantitative analysis on DNA Sequencing Market on each country.

The research provides answers to the following key questions:

- 1.What is the estimated growth rate of the market for the forecast period 2024-2031? What will be the market size during the estimated period?
- 2.What are the key driving forces responsible for shaping the fate of the DNA Sequencing market during the forecast period?
- 3.Who are the major market vendors and what are the winning strategies that have helped them occupy a strong foothold in the DNA Sequencing market?
- 4.What are the prominent market trends influencing the development of the DNA Sequencing market across different regions?

5.What are the major threats and challenges likely to act as a barrier in the growth of the DNA Sequencing market?

6.What are the major opportunities the market leaders can rely on to gain success and profitability?

Key insights provided by the report that could help you take critical strategic decisions?

- Regional report analysis highlighting the consumption of products/services in a region also shows the factors that influence the market in each region.
- Reports provide opportunities and threats faced by suppliers in the DNA Sequencing and tubes industry around the world.
- The report shows regions and sectors with the fastest growth potential.
- A competitive environment that includes market rankings of major companies, along with new product launches, partnerships, business expansions, and acquisitions.
- The report provides an extensive corporate profile consisting of company overviews, company insights, product benchmarks, and SWOT analysis for key market participants.
- This report provides the industry's current and future market outlook on the recent development, growth opportunities, drivers, challenges, and two regional constraints emerging in advanced regions.
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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.

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