

Global Next Generation DNA Sequencing Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Next Generation DNA Sequencing market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

Next-generation DNA sequencing (NGS), also known as high-throughput sequencing, refers to advanced sequencing technologies that enable the rapid and parallel sequencing of millions of DNA strands simultaneously. Unlike traditional Sanger sequencing, NGS allows for high-throughput, cost-effective, and efficient analysis of DNA sequences. This technology has revolutionized genomics, enabling researchers to sequence entire genomes, identify genetic variations, and study complex biological processes.

The market for next-generation DNA sequencing is driven by the increasing demand for advanced genomic technologies in various fields, including medical research, diagnostics, and personalized medicine. NGS has applications in genomics research, cancer genomics, infectious disease studies, and rare disease diagnostics. Continuous technological advancements, reduced sequencing costs, and the growing importance of genomics in healthcare contribute to the growth of the NGS market.

LPI (LP Information)' newest research report, the "Next Generation DNA Sequencing Industry Forecast" looks at past sales and reviews total world Next Generation DNA Sequencing sales in 2025, providing a comprehensive analysis by region and market sector of projected Next Generation DNA Sequencing sales for 2026 through 2032. With Next Generation DNA Sequencing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Next Generation DNA Sequencing industry.

This Insight Report provides a comprehensive analysis of the global Next Generation DNA 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 Next Generation DNA Sequencing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Next Generation DNA Sequencing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Next Generation DNA 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 Next Generation DNA Sequencing.

This report presents a comprehensive overview, market shares, and growth opportunities of Next Generation DNA Sequencing market by product type, application, key players and key regions and countries.

Segmentation by Type:

Solexa Sequencing

454 Sequencing

Proton / PGM Sequencing

Segmentation by Application:

Universities & Other Research Entities

Hospitals & Clinics

Pharma & Biotech Entities

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.

Quest Diagnostics Incorporated

ARUP Laboratories

Applied Biological Materials, Inc. (abm)

Novogene Co, Ltd.

Azenta Life Sciences (GENEWIZ)

NanoString

Illumina, Inc.

PacBio

Veritas

BGI (Beijing Genomics Institute)

Gene by Gene Ltd.

Lucigen Corporation

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Figure 76. Israel Next Generation DNA Sequencing Market Size 2027-2032 (\$ millions)

Figure 77. Turkey Next Generation DNA Sequencing Market Size 2027-2032 (\$ millions)

Figure 78. Global Next Generation DNA Sequencing Market Size Market Share Forecast by Type (2027-2032)

Figure 79. Global Next Generation DNA Sequencing Market Size Market Share Forecast by Application (2027-2032)

Figure 80. GCC Countries Next Generation DNA Sequencing Market Size 2027-2032 (\$ millions)

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