

Global DNA and RNA Oligonucleotide Synthesizers Market Growth 2026-2032

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Abstracts

The global DNA and RNA Oligonucleotide Synthesizers 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.

DNA and RNA oligonucleotide synthesizers are instruments designed to create synthetic oligonucleotide sequences. The resulting DNA or RNA oligos are used in molecular applications, such as primers for PCR amplification, PCR assays, sequencing, or as hybridization probes. Oligonucleotide synthesizers generally operate as column-based systems utilizing a repetitive, cyclic process of reagent flow through. However, other platforms can use a different mechanism, such as cartridge and chip technology. Synthesizers often come with dedicated operating software, such as those that feature tools for flexible design and management of the synthesis procedure. These instruments are a useful addition to any molecular research team with a need for specialized DNA or RNA oligonucleotides.

United States market for DNA and RNA Oligonucleotide Synthesizers is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for DNA and RNA Oligonucleotide Synthesizers is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for DNA and RNA Oligonucleotide Synthesizers is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key DNA and RNA Oligonucleotide Synthesizers players cover Danaher, K&A Labs GmbH, Biolytic Lab Performance, Thermo Fisher Scientific, BioAutomation (LGC), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for DNA and RNA Oligonucleotide Synthesizers 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 DNA and RNA Oligonucleotide Synthesizers.

This report presents a comprehensive overview, market shares, and growth opportunities of DNA and RNA Oligonucleotide Synthesizers market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Solenoid Valve Pneumatic Drive Type

Peristaltic Pump Drive Type

Segmentation by Application:

Biopharmaceutical Companies

API Manufacturing Companies

Research Institutions

Hospital Laboratory

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 analysing the company's coverage, product portfolio, its market penetration.

Danaher

K&A Labs GmbH

Biolytic Lab Performance

Thermo Fisher Scientific

BioAutomation (LGC)

Polygen GmbH

Telesis Bio

TAG Copenhagen

CSBio

Kilobaser

Jiangsu Lingkun Biotechnology

Jiangsu Nanyi DiNA Digital Technology

Shanghai Yibo Biotechnology

OligoMaker

Key Questions Addressed in this Report

What is the 10-year outlook for the global DNA and RNA Oligonucleotide Synthesizers market?

What factors are driving DNA and RNA Oligonucleotide Synthesizers market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do DNA and RNA Oligonucleotide Synthesizers market opportunities vary by end market size?

How does DNA and RNA Oligonucleotide Synthesizers break out by Type, by Application?

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