

Global Nucleotide-based Therapeutics Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Nucleotide-based Therapeutics market size is predicted to grow from US\$ 13040 million in 2025 to US\$ 16910 million in 2032; it is expected to grow at a CAGR of 3.8% from 2026 to 2032.

Nucleotide-based therapeutics offer huge potential to specifically modulate cellular pathways in ways not previously possible. These therapies include all nucleic-acid-based approaches that work inside cells to affect gene expression – the genetic blueprint of disease – to ultimately change protein expression and potentially alter the course of disease.

The Nucleic Acid-Based Therapeutics Drug Market is driven by the promising potential of nucleic acid-based therapies in treating various genetic and acquired diseases, including genetic disorders, cancer, and infectious diseases. These innovative drugs utilize nucleic acids, such as DNA or RNA, to modify or regulate gene expression, correct genetic mutations, or target specific disease-associated genes. As the understanding of genomics and molecular biology advances, and personalized medicine gains traction, the demand for nucleic acid-based therapeutics continues to grow. Innovations in drug development, delivery systems, and gene editing technologies further contribute to market expansion. However, a significant challenge for this market is the need to address delivery and stability issues, ensure long-term safety and efficacy, and navigate regulatory complexities and patient acceptance. Overcoming technical and scientific hurdles, optimizing drug delivery methods, and addressing concerns about off-target effects are ongoing challenges. Additionally, the market faces competition from conventional therapies and the need for continuous research and development to unlock the full therapeutic potential of nucleic acid-based drugs. Striking a balance between providing safe, effective, and accessible nucleic acid-based

therapeutics while addressing scientific and regulatory challenges is essential for the continued growth of the Nucleic Acid-Based Therapeutics Drug Market.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Nucleotide-based Therapeutics 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 Nucleotide-based Therapeutics.

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

Segmentation by Type:

Antisense Oligonucleotides (ASO)

siRNA

mRNA

Segmentation by Application:

Neuromuscular Diseases

hATTR

COVID-19

Other

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.

Sarepta Therapeutics

Ionis Pharmaceuticals

Anylam

Biogen

Nippon Shinyaku

Sobi

Novartis

BioNTech

Pfizer

Moderna Therapeutics

Jazz Pharmaceuticals

CureVac

Regulus Therapeutics

ProQR

Secarna

MiNA Therapeutics

Sylentis

Arrowhead

Silence Therapeutics

Dicerna

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