

# Global Custom Oligonucleotide Synthesis and Gene Synthesis Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Custom Oligonucleotide Synthesis and Gene Synthesis market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

DNA synthesis is the natural or artificial creation of deoxyribonucleic acid (DNA) molecules. DNA is a macromolecule made up of nucleotide units, which are linked by covalent bonds and hydrogen bonds, in a repeating structure.

This report is a detailed and comprehensive analysis for global Custom Oligonucleotide Synthesis and Gene Synthesis market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### Key Features:

Global Custom Oligonucleotide Synthesis and Gene Synthesis market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Custom Oligonucleotide Synthesis and Gene Synthesis market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Custom Oligonucleotide Synthesis and Gene Synthesis market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Custom Oligonucleotide Synthesis and Gene Synthesis market shares of main players, in revenue (\$ Million), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Custom Oligonucleotide Synthesis and Gene Synthesis
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Custom Oligonucleotide Synthesis and Gene Synthesis market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Genescript, Thermo Fisher Scientific, IDT, Eurofins Genomics, DNA 2.0 (ATUM), BBI, Azenta Life Sciences, SBS Genetech, Bio Basic, Twist Bioscience, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### Market segmentation

Custom Oligonucleotide Synthesis and Gene Synthesis market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Oligonucleotide Synthesis

Gene Synthesis

### Market segment by Application

Commercial

Academic Research

Market segment by players, this report covers

Genescript

Thermo Fisher Scientific

IDT

Eurofins Genomics

DNA 2.0 (ATUM)

BBI

Azenta Life Sciences

SBS Genetech

Bio Basic

Twist Bioscience

OriGene

Bioneer

Eton Bioscience

Synbio Technologies

Eurogentec

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 13 chapters:**

Chapter 1, to describe Custom Oligonucleotide Synthesis and Gene Synthesis product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Custom Oligonucleotide Synthesis and Gene Synthesis, with revenue, gross margin, and global market share of Custom Oligonucleotide Synthesis and Gene Synthesis from 2021 to 2026.

Chapter 3, the Custom Oligonucleotide Synthesis and Gene Synthesis competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Custom Oligonucleotide Synthesis and Gene Synthesis market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Custom Oligonucleotide Synthesis and Gene Synthesis.

Chapter 13, to describe Custom Oligonucleotide Synthesis and Gene Synthesis research findings and conclusion.

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