

Global DNA Synthesis Service Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global DNA Synthesis Service market size is expected to reach \$ 3938 million by 2032, rising at a market growth of 13.7% CAGR during the forecast period (2026-2032). DNA Synthesis Service refers to professional outsourcing that manufactures custom DNA based on customer-provided sequence requirements, using chemical synthesis and/or enzymatic assembly, and delivers products in specified lengths, purity grades, formats, and documentation levels with appropriate quality control. Deliverables may include oligos, primers/probes, dsDNA fragments, cloned constructs, libraries, and site-directed variants, enabling broad applications across molecular diagnostics, vaccine and cell/gene therapy R&D, protein expression, synthetic biology, and biomanufacturing. Its core value is not merely 'making the sequence,' but making it correct, consistent, and traceable to support rapid iteration, reproducibility, and compliance expectations. The average gross profit margin of this product is 55%. Life-science innovation is moving toward platform-based engineering, where high-throughput workflows, lab automation, and AI-assisted design intensify demand for fast, reliable, and scalable DNA delivery. Expanding target exploration, personalized development, and small-batch prototyping increase the attractiveness of outsourced synthesis for speed, cost efficiency, and capacity flexibility. As global R&D collaboration deepens, providers with multi-region delivery capability, standardized documentation, and robust quality systems are better positioned to secure long-term partnerships. The key barriers are 'system-level' quality and compliance capabilities. Long fragments, high-GC content, repetitive motifs, and structurally complex sequences can challenge success rates and consistency. Requirements vary sharply by application with respect to impurity control, sequence accuracy, endotoxin/bioburden control, and traceable documentation. In parallel, biosecurity and sequence-screening compliance, cross-border logistics, data/privacy management, and volatility in upstream materials and equipment can introduce uncertainty in lead times and costs, testing operational

resilience and risk control. Customers are shifting from ?buying fragments? to ?buying efficiency and outcomes,? emphasizing predictable turnaround, high first-pass success, ready-to-use deliverables, and seamless integration with automation, verification, and data management. Service models are becoming more integrated?spanning manufacturability assessment, construct assembly, cloning/amplification, and selected validation support?forming end-to-end R&D acceleration offerings. Project-based, platform-based, and capacity-reservation collaboration models are also becoming more common to match continuous iteration cycles. Upstream essentials include nucleoside building blocks and protecting-group chemistries, solid supports/resins, coupling/oxidation/deprotection reagents and high-purity solvents for oligo synthesis; polymerases/ligases and buffer systems for enzymatic assembly; and the instruments, purification systems, analytical consumables, and single-use lab supplies that shape capacity and quality stability. Going forward, availability and batch consistency of critical inputs, compliant sourcing and supply security for key chemicals and enzymes, and standardized, automated QC systems will directly influence delivery quality, cost structure, and scalable growth.

This report studies the global DNA Synthesis Service demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for DNA Synthesis Service, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of DNA Synthesis Service that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global DNA Synthesis Service total market, 2021-2032, (USD Million)

Global DNA Synthesis Service total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: DNA Synthesis Service total market, key domestic companies, and share, (USD Million)

Global DNA Synthesis Service revenue by player, revenue and market share 2021-2026, (USD Million)

Global DNA Synthesis Service total market by Type, CAGR, 2021-2032, (USD Million)

Global DNA Synthesis Service total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global DNA Synthesis Service 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world DNA Synthesis Service market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global DNA Synthesis Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global DNA Synthesis Service Market, Segmentation by Type:

Oligonucleotide Synthesis

Gene Synthesis

Global DNA Synthesis Service Market, Segmentation by Use Case:

PCR

Sequencing

Expression/Research

Biomanufacturing

Global DNA Synthesis Service Market, Segmentation by Technology Route:

Chemical Synthesis

Enzymatic Synthesis

Global DNA Synthesis Service Market, Segmentation by Application:

Commercial

Academic Research

Companies Profiled:

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

Key Questions Answered

1. How big is the global DNA Synthesis Service market?
2. What is the demand of the global DNA Synthesis Service market?
3. What is the year over year growth of the global DNA Synthesis Service market?
4. What is the total value of the global DNA Synthesis Service market?
5. Who are the Major Players in the global DNA Synthesis Service market?
6. What are the growth factors driving the market demand?

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