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Global Nucleic Acid Extraction 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 Nucleic Acid Extraction market size was valued at US$ 1199 million in 2025 and is forecast to a readjusted size of US$ 1710 million by 2032 with a CAGR of 5.2% during review period.

Nucleic acid extraction services provide specialized procedures and expertise for isolating DNA or RNA from various biological samples, including blood, tissue, plants, bacteria, and environmental sources. These services are essential in molecular biology, genetics, and clinical diagnostics, as they deliver high-quality nucleic acids required for downstream applications such as PCR, sequencing, gene expression analysis, and genotyping. Extraction services ensure the yield and purity of nucleic acids, removing contaminants like proteins, lipids, and other cellular materials that could interfere with sensitive molecular analyses.

Key Findings

DNA extraction remained the largest service segment

North America represented the leading regional market

Magnetic bead extraction dominated automated workflows

Clinical and genomic research drove major demand

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Market Trends

The Nucleic Acid Extraction Services market is evolving from traditional laboratory outsourcing toward standardized, automated and high-throughput molecular sample preparation platforms. Service providers are increasingly adopting magnetic bead-based workflows, automated liquid handling systems and integrated quality-control processes to improve consistency, reduce turnaround time and support large-scale genomic studies. Demand is shifting from basic DNA purification toward specialized extraction services for challenging samples, including low-input samples, FFPE tissues, circulating nucleic acids, microbiome samples and high-molecular-weight DNA required for long-read sequencing. The expansion of next-generation sequencing, precision medicine, cell and gene therapy research and biopharmaceutical development is increasing the requirement for reliable external extraction partners. In addition, pharmaceutical companies and clinical research organizations are increasingly outsourcing sample preparation activities to reduce laboratory infrastructure investment and accelerate project timelines.

Market Dynamics

Drivers

The primary growth drivers include the rapid expansion of genomics research, molecular diagnostics, personalized medicine and sequencing-based applications. Increasing adoption of NGS platforms requires consistent, scalable and contamination-controlled nucleic acid preparation, creating demand for specialized extraction service providers. Pharmaceutical and biotechnology companies are also outsourcing extraction activities during drug discovery, biomarker studies and clinical trials to improve operational efficiency. Growth in biobanking, population genomics projects and large-scale epidemiological studies further supports demand for standardized extraction workflows.

Restraints

Market development is constrained by sample complexity, quality variability and regulatory requirements. Different biological materials, including FFPE tissue, blood, environmental samples and microbiome specimens, require customized extraction protocols, which increases service complexity and operational costs. Clinical applications require strict quality management systems, documentation and compliance capabilities, creating higher barriers for smaller service providers. In addition, some

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large research institutions continue to maintain internal extraction capabilities, limiting full outsourcing adoption.

Opportunities

Future opportunities are concentrated in advanced extraction services for precision medicine, liquid biopsy, single-cell sequencing, long-read sequencing and multi-omics research. High-quality extraction of ultra-long DNA, circulating cell-free DNA and difficult biological samples represents a premium service opportunity. Emerging applications in cell and gene therapy manufacturing, clinical trial sample management and population-scale genomic programs are expected to increase demand for specialized extraction platforms with automated workflows and standardized quality metrics.

Challenges

The industry faces challenges related to price competition, technology standardization and maintaining consistent extraction quality across diverse sample types. Large-scale projects require high automation levels, strong laboratory information management systems and stable sample logistics capabilities. Service providers must continuously improve throughput while maintaining nucleic acid integrity, purity and reproducibility. Increasing customer expectations for faster turnaround and lower per-sample costs may pressure profitability, particularly for routine extraction services.

Industry Chain Analysis

The upstream segment includes sample collection materials, extraction reagents, magnetic beads, purification membranes, laboratory automation equipment, liquid-handling systems and quality-control instruments. The midstream segment consists of contract laboratories, genomic service providers, biotechnology testing companies and research platforms that perform sample preparation, nucleic acid purification and quality evaluation. The downstream segment includes pharmaceutical companies, biotechnology companies, hospitals, academic institutions, sequencing companies and clinical research organizations. Value creation mainly occurs through extraction protocol optimization, automation capability, sample processing scale, quality management and integration with downstream molecular analysis workflows.

Downstream Market Opportunities

The major downstream opportunities are concentrated in genomics and next-generation sequencing, clinical diagnostics, pharmaceutical research and biopharmaceutical

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development. Sequencing service providers increasingly require reliable extraction partners to support large sample volumes, while clinical and pharmaceutical customers prioritize traceability, quality control and regulatory compliance. Emerging demand from cell and gene therapy, liquid biopsy and precision medicine is creating opportunities for premium extraction services with advanced sample handling capabilities.

Regional Insights

North America represents the leading regional market due to strong biotechnology infrastructure, high adoption of genomic technologies and significant outsourcing demand from pharmaceutical and academic research organizations. The region has a mature ecosystem of contract laboratories, sequencing service providers and clinical research platforms.

Asia-Pacific is the fastest-growing region, supported by expanding genomics investment, increasing sequencing capacity and growing biotechnology industries in China, Japan and other Asian markets. Europe maintains a strong position through established life-science research networks, pharmaceutical activity and regulated clinical testing capabilities. Regional competition is increasingly focused on automation, turnaround time, sample-handling capability and integration with sequencing and molecular diagnostic workflows.

Report Scope

This report is a detailed and comprehensive analysis for global Nucleic Acid Extraction 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 Nucleic Acid Extraction market size and forecasts, in consumption value ($ Million), 2021-2032

Global Nucleic Acid Extraction market size and forecasts by region and country, in consumption value ($ Million), 2021-2032

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Global Nucleic Acid Extraction market size and forecasts, by Type and by Application, in consumption value ($ Million), 2021-2032

Global Nucleic Acid Extraction 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 Nucleic Acid Extraction

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 Nucleic Acid Extraction 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 Reprocell, Genewiz, LGC Biosearch Technologies, Hokkaido System Science, Source BioScience, Kaizen Bioservices, Daicel Arbor Biosciences, Revvity, AutoGen, Biofortuna, etc.

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

Market segmentation

Nucleic Acid Extraction 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

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DNA Extraction

RNA Extraction

Market segment by Extraction Method

Magnetic Bead-Based Extraction Services

Silica Membrane And Spin-Column Extraction Services

Other

Market segment by Project Batch Size

Small-Batch Services: 1–24 Samples

Medium-Batch Services: 25–96 Samples

Large-Batch Services: 97–384 Samples

Ultra-Large-Batch Services: More than 384 Samples

Market segment by Application

Medical Research

Drug Development

Others

Market segment by players, this report covers

Reprocell

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Genewiz

LGC Biosearch Technologies

Hokkaido System Science

Source BioScience

Kaizen Bioservices

Daicel Arbor Biosciences

Revvity

AutoGen

Biofortuna

Genotypic Technology

Diagnostic Laboratory Services

Eurofins Genomics

Takara

Novogene Co., Ltd.

BGI Genomics Co., Ltd.

Annoroad Gene Technology Co., Ltd.

Rhelixa, Inc.

Kyushu Pro Search LLP

KUBIX Inc.

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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)

Chapter Outline

Chapter 1, to describe Nucleic Acid Extraction product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Nucleic Acid Extraction, with revenue, gross margin, and global market share of Nucleic Acid Extraction from 2021 to 2026.

Chapter 3, the Nucleic Acid Extraction 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 Nucleic Acid Extraction 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 Nucleic Acid Extraction.

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Chapter 13, to describe Nucleic Acid Extraction research findings and conclusion.

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