

Global Cell-free DNA Testing Service 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 Cell-free DNA Testing Service market size was valued at US\$ 11124 million in 2025 and is forecast to a readjusted size of US\$ 21205 million by 2032 with a CAGR of 9.8% during review period.

Cell-free DNA (cfDNA) testing services constitute a category of precision medicine diagnostics that involve collecting bodily fluids—such as blood or urine—to extract DNA fragments found in the extracellular environment. These services employ molecular detection technologies, including next-generation sequencing (NGS), droplet digital PCR (ddPCR), standard PCR, and methylation analysis, to analyze DNA sequence variations, gene mutations, chromosomal abnormalities, and epigenetic information, subsequently providing test reports and medical data interpretation to healthcare providers, research institutions, or individual users. Key applications of cfDNA testing include non-invasive prenatal testing (NIPT; screening for chromosomal abnormalities using fetal cfDNA), cancer liquid biopsy (using circulating tumor DNA, or ctDNA, for early cancer screening, companion diagnostics, and monitoring of minimal residual disease, or MRD), transplant monitoring (detecting donor-derived cfDNA), and genetic disease screening. Compared to traditional tissue biopsies, cfDNA testing offers advantages such as minimally invasive sampling, the feasibility of repeated testing, and the ability to dynamically monitor disease progression, making it a vital technological pathway for liquid biopsy and precision medicine.

Driven by the rapid advancement of global precision medicine, early cancer screening, personalized therapy, and genetic testing technologies, the market for cfDNA testing services holds significant growth potential. Cancer liquid biopsy is a key driver of this

market growth; the detection of ctDNA within the cfDNA pool allows for the identification of tumor-associated genetic alterations in blood samples, facilitating treatment selection, therapeutic efficacy assessment, and recurrence monitoring. Simultaneously, the expanding NIPT market is propelling the commercial application of cfDNA technology in prenatal screening. Looking ahead, as the costs of next-generation sequencing decrease and ultra-sensitive detection technologies (such as methylation analysis, multi-omics analysis, and single-molecule sequencing) mature—and as early cancer screening and MRD testing enter clinical practice—cfDNA testing services are expected to expand beyond traditional prenatal screening into areas such as comprehensive cancer management, genetic disease diagnosis, and general health management, maintaining a trajectory of rapid market growth.

Report Scope

This report is a detailed and comprehensive analysis for global Cell-free DNA Testing Service 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 Cell-free DNA Testing Service market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Cell-free DNA Testing Service market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Cell-free DNA Testing Service market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Cell-free DNA Testing Service 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 Cell-free DNA Testing Service

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 Cell-free DNA Testing 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 Natera, CareDx, BillionToOne, Inc., ARUP Laboratories, Guardant Health, GRAIL, Foundation Medicine, BGI Genomics, Berry Genomics, Burning Rock, etc.

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

Market segmentation

Cell-free DNA Testing Service 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

Targeted Sequencing

Whole Genome Sequencing

Market segment by Target Audiences

LDT (Laboratory-Driven Treatment) Services for Healthcare Institutions

DTC (Direct-to-Consumer) Services for Consumers

Market segment by Targets for Detection

Cell-free Fetal DNA (Fetal cfDNA)

Circulating Tumor DNA (ctDNA)

Donor-derived cfDNA (dd-cfDNA)

Market segment by Application

Prenatal Testing

Oncology

Organ Transplant Monitoring

Others

Market segment by players, this report covers

Natera

CareDx

BillionToOne, Inc.

ARUP Laboratories

Guardant Health

GRAIL

Foundation Medicine

BGI Genomics

Berry Genomics

Burning Rock

ACT Genomics

MedGenome

Lucence

NIPT by LifeCodexx

Genodive Pharma

Riken Genesis

GC Genome

EDGC

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 Cell-free DNA Testing Service product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Cell-free DNA Testing Service, with revenue, gross margin, and global market share of Cell-free DNA Testing Service from 2021 to 2026.

Chapter 3, the Cell-free DNA Testing Service 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 Cell-free DNA Testing Service 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 Cell-free DNA Testing Service.

Chapter 13, to describe Cell-free DNA Testing Service research findings and conclusion.

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