

Cell-Free RNA Analysis Market Size, Share & Trends Analysis Report By Product & Service (Reagents & Kits, Instruments & Systems), By Technology (Microarray Analysis, RT-qPCR/qPCR), By Application, By End-use, By Region, And Segment Forecasts, 2026 - 2033

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Abstracts

The global cell-free RNA analysis market size was valued at USD 43.3 million in 2025 and is projected to grow from USD 49.5 million in 2026 to USD 131.6 million by 2033, at a CAGR of 15.0% from 2026 to 2033. North America dominated the market, accounting for the largest revenue share of 39.2% in 2025. The industry is driven by increasing adoption of cfRNA analysis for liquid biopsy, biomarker discovery, precision medicine, disease monitoring, and molecular diagnostics, along with advancements in sequencing and RNA analysis technologies.

Global Cell-free RNA Analysis Market Report Segmentation

This report forecasts revenue growth at the global, regional and country levels and provides an analysis on the latest trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global cell-free RNA analysis market report on the basis of product & service, technology, application, end-use, and region:

Product & Service Outlook (Revenue, USD Million, 2021 - 2033)

Reagents & Kits

Instruments & Systems

Consumables

Analysis & Testing Services

Technology Outlook (Revenue, USD Million, 2021 - 2033)

RNA Sequencing (RNA-seq/NGS)

Digital PCR (dPCR)

RT-qPCR / qPCR

Microarray Analysis

Other Technologies

Application Outlook (Revenue, USD Million, 2021 - 2033)

Oncology

Prenatal Screening & Maternal Health

Transplant Monitoring

Infectious Disease

Neurological Disorders

Cardiovascular & Metabolic Disorders

Research & Drug Development

Other Applications

End-use Outlook (Revenue, USD Million, 2021 - 2033)

Pharmaceutical & Biotechnology Companies

Hospitals & Clinics

Diagnostic Laboratories

Academic & Research Institutes

Regional Outlook (Revenue, USD Million, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Italy

Spain

Denmark

Sweden

Norway

Asia Pacific

Japan

China

India

Australia

Thailand

South Korea

Latin America

Brazil

Argentina

Middle East and Africa (MEA)

South Africa

Saudi Arabia

UAE

Kuwait

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