

RNA Sequencing Market 2026

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Abstracts

The RNA Sequencing Market was valued at in and is anticipated to reach by , at a CAGR of 0.142 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the RNA Sequencing Market.

This report delivers a comprehensive overview of the RNA Sequencing Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding RNA Sequencing Market. The RNA Sequencing Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for –.

RNA Sequencing Market Scope:

By Products & Services

Sample Preparation Products

Sequencing Platforms & Consumables

Data Analysis, Storage & Management

RNA Sequencing Services

By Technology

Ion Semiconductor Sequencing

Single Molecule Real Time Sequencing

Nanopore Sequencing

Sequencing by Synthesis

By Application

Small RNA Sequencing

Expression Profiling Analysis

De Novo Transcriptome Assembly

Variant Calling and Transcriptome Epigenetics

By End User

Research Centers

Biotechnology Labs

Healthcare Centers

Others

Major Highlights

This report delivers a comprehensive overview of the RNA Sequencing Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding RNA Sequencing Market. The RNA Sequencing Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for –.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

Contents

1. METHODOLOGY AND SCOPE

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

2. MARKET DEFINITION AND OVERVIEW

3. EXECUTIVE SUMMARY

- 3.1. Market Snippet by Technology
- 3.2. Market Snippet by Application
- 3.3. Market Snippet by Product & Services
- 3.4. Market Snippet by End User
- 3.5. Market Snippet by Region

4. MARKET DYNAMICS

- 4.1. Market Impacting Factors
 - 4.1.1. Drivers
 - 4.1.1.1. Less cost of sequencing and effectiveness in the treatment of cancer.
 - 4.1.1.2. Technological advancement
 - 4.1.2. Restraints:
 - 4.1.2.1. Lack of skill power and expenditure on research and development progress.
 - 4.1.3. Opportunity
 - 4.1.4. Impact Analysis

5. INDUSTRY ANALYSIS

- 5.1. Porter's Five Forces Analysis
- 5.2. Supply Chain Analysis
- 5.3. Pricing Analysis
- 5.4. Regulatory Analysis
- 5.5. Reimbursement Analysis

6. COVID-19 ANALYSIS

- 6.1. Analysis of Covid-19 on the Market

- 6.1.1. Before COVID-19 Market Scenario
- 6.1.2. Present COVID-19 Market Scenario
- 6.1.3. After COVID-19 or Future Scenario
- 6.2. Pricing Dynamics Amid Covid-19
- 6.3. Demand-Supply Spectrum
- 6.4. Government Initiatives Related to the Market During Pandemic
- 6.5. Manufacturers Strategic Initiatives
- 6.6. Conclusion

7. BY PRODUCTS & SERVICES

- 7.1. Introduction
 - 7.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%),By Products & Services
 - 7.1.2. Market Attractiveness Index, By Products & Services
- 7.2. Sample Preparation Products*
 - 7.2.1. Introduction
 - 7.2.2. Market Size Analysis, US\$ Million, 2018-2028 and Y-o-Y Growth Analysis (%), 2020-2028
- 7.3. Sequencing Platforms & Consumables
- 7.4. Data Analysis, Storage & Management
- 7.5. RNA Sequencing Services

8. BY TECHNOLOGY

- 8.1. Introduction
 - 8.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology Segment
 - 8.1.2. Market Attractiveness Index, By Technology Segment
- 8.2. Ion Semiconductor Sequencing*
 - 8.2.1. Introduction
 - 8.2.2. Market Size Analysis, US\$ Million, 2018-2028 and Y-o-Y Growth Analysis (%), 2020-2028
- 8.3. Single Molecule Real Time Sequencing
- 8.4. Nanopore Sequencing
- 8.5. Sequencing by Synthesis

9. BY APPLICATION

- 9.1. Introduction
 - 9.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%),By Application

- 9.1.2. Market Attractiveness Index, By Application
- 9.2. Small RNA Sequencing*
 - 9.2.1. Introduction
 - 9.2.2. Market Size Analysis, US\$ Million, 2018-2028 and Y-o-Y Growth Analysis (%), 2020-2028
- 9.3. Expression Profiling Analysis
- 9.4. De Novo Transcriptome Assembly
- 9.5. Variant Calling and Transcriptome Epigenetics

10. BY END USER

- 10.1. Introduction
 - 10.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User
 - 10.1.2. Market Attractiveness Index, By End User Segment
- 10.2. Research Centers*
 - 10.2.1. Introduction
 - 10.2.2. Market Size Analysis, US\$ Million, 2018-2028 and Y-o-Y Growth Analysis (%), 2020-2028
- 10.3. Biotechnology Labs
- 10.4. Healthcare Centers
- 10.5. Others

11. BY REGION

- 11.1. Introduction
 - 11.1.1. Market Size Analysis, US\$ Million, 2018-2028 and Y-o-Y Growth Analysis (%), 2020-2028, By Region
 - 11.1.2. Market Attractiveness Index, By Region
- 11.2. North America
 - 11.2.1. Introduction
 - 11.2.2. Key Region-Specific Dynamics
 - 11.2.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology
 - 11.2.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application
 - 11.2.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product & Services
 - 11.2.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User
 - 11.2.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country
 - 11.2.7.1. U.S.
 - 11.2.7.2. Canada
 - 11.2.7.3. Mexico

11.3. Europe

11.3.1. Introduction

11.3.2. Key Region-Specific Dynamics

11.3.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology

11.3.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application

11.3.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product & Services

11.3.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

11.3.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country

11.3.8.1. Germany

11.3.8.2. U.K.

11.3.8.3. France

11.3.8.4. Italy

11.3.8.5. Spain

11.3.8.6. Rest of Europe

11.4. South America

11.4.1. Introduction

11.4.2. Key Region-Specific Dynamics

11.4.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology

11.4.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application

11.4.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product & Services

11.4.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

11.4.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country

11.4.7.1. Brazil

11.4.7.2. Argentina

11.4.7.3. Rest of South America

11.5. Asia Pacific

11.5.1. Introduction

11.5.2. Key Region-Specific Dynamics

11.5.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology

11.5.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application

11.5.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product & Services

11.5.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

11.5.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country

11.5.7.1. China

11.5.7.2. India

11.5.7.3. Japan

11.5.7.4. Australia

11.5.7.5. Rest of Asia Pacific

11.6. Middle East and Africa

- 11.6.1. Introduction
- 11.6.2. Key Region-Specific Dynamics
- 11.6.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology
- 11.6.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Application
- 11.6.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product & Services
- 11.6.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

12. COMPETITIVE LANDSCAPE

- 12.1. Key Developments and Strategies
- 12.2. Company Share Analysis
- 12.3. Product Benchmarking
- 12.4. Key Companies to Watch

13. GLOBAL RNA SEQUENCING MARKET- COMPANY PROFILES

- 13.1. Roche Holdings AG*
 - 13.1.1. Company Overview
 - 13.1.2. Product Portfolio and Description
 - 13.1.3. Key Highlights
 - 13.1.4. Financial Overview
- 13.2. Agilent Technologies
- 13.3. Illumina Inc
- 13.4. Thermo Fisher Scientific
- 13.5. Macrogen Inc
- 13.6. Beijing Genomics Institute
- 13.7. Qiagen
- 13.8. DNASTAR
- 13.9. GATC Biotech AG
- 13.10. Pacific Biosciences of California Inc. (*LIST NOT EXHAUSTIVE)

14. DATAM INTELLIGENCE

- 14.1. Appendix
- 14.2. About Us and Services
- 14.3. Contact Us

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