

Global NGS-based RNA-seq Market Status, Trends and COVID-19 Impact Report 2022

<https://marketpublishers.com/r/G0447D50FD8BEN.html>

Date: November 2022

Pages: 121

Price: US\$ 2,350.00 (Single User License)

ID: G0447D50FD8BEN

Abstracts

In the past few years, the NGS-based RNA-seq market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of NGS-based RNA-seq reached 1723.8 million \$ in 2022 from XXX in 2017 with a CAGR of xxx from 2017-2022. Facing the complicated international situation, the future of the NGS-based RNA-seq market is full of uncertain. BisReport predicts that the global NGS-based RNA-seq market size will reach 3157.0 million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is

required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global NGS-based RNA-seq Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global NGS-based RNA-seq market. This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

Illumina

Thermo Fisher Scientific

Pacific Biosciences Of California

Qaigen

F. Hoffmann-La Roche

Agilent Technologies

Oxford Nanopore Technologies

Perkinelmer

Eurofins Scientific

Gatc Biotech

Macrogen

Section 4: 900 USD——Region Segment

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

Asia Pacific (China, Japan, India, Korea, Southeast Asia)

Europe (Germany, UK, France, Spain, Russia, Italy)

Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD——

Product Type Segment

High-Throughput Sequencing

Third-Generation Sequencing Technology

Application Segment

Hospitals and Clinics

Biopharma Companies

Government Agencies

Academic and Research Organizations

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD——Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

Contents

SECTION 1 NGS-BASED RNA-SEQ MARKET OVERVIEW

- 1.1 NGS-based RNA-seq Market Scope
- 1.2 COVID-19 Impact on NGS-based RNA-seq Market
- 1.3 Global NGS-based RNA-seq Market Status and Forecast Overview
 - 1.3.1 Global NGS-based RNA-seq Market Status 2017-2022
 - 1.3.2 Global NGS-based RNA-seq Market Forecast 2023-2028
- 1.4 Global NGS-based RNA-seq Market Overview by Region
- 1.5 Global NGS-based RNA-seq Market Overview by Type
- 1.6 Global NGS-based RNA-seq Market Overview by Application

SECTION 2 GLOBAL NGS-BASED RNA-SEQ MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer NGS-based RNA-seq Sales Volume
- 2.2 Global Manufacturer NGS-based RNA-seq Business Revenue
- 2.3 Global Manufacturer NGS-based RNA-seq Price

SECTION 3 MANUFACTURER NGS-BASED RNA-SEQ BUSINESS INTRODUCTION

- 3.1 Illumina NGS-based RNA-seq Business Introduction
 - 3.1.1 Illumina NGS-based RNA-seq Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.1.2 Illumina NGS-based RNA-seq Business Distribution by Region
 - 3.1.3 Illumina Interview Record
 - 3.1.4 Illumina NGS-based RNA-seq Business Profile
 - 3.1.5 Illumina NGS-based RNA-seq Product Specification
- 3.2 Thermo Fisher Scientific NGS-based RNA-seq Business Introduction
 - 3.2.1 Thermo Fisher Scientific NGS-based RNA-seq Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.2.2 Thermo Fisher Scientific NGS-based RNA-seq Business Distribution by Region
 - 3.2.3 Interview Record
 - 3.2.4 Thermo Fisher Scientific NGS-based RNA-seq Business Overview
 - 3.2.5 Thermo Fisher Scientific NGS-based RNA-seq Product Specification
- 3.3 Manufacturer three NGS-based RNA-seq Business Introduction
 - 3.3.1 Manufacturer three NGS-based RNA-seq Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.3.2 Manufacturer three NGS-based RNA-seq Business Distribution by Region

- 3.3.3 Interview Record
- 3.3.4 Manufacturer three NGS-based RNA-seq Business Overview
- 3.3.5 Manufacturer three NGS-based RNA-seq Product Specification
- 3.4 Manufacturer four NGS-based RNA-seq Business Introduction
 - 3.4.1 Manufacturer four NGS-based RNA-seq Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.4.2 Manufacturer four NGS-based RNA-seq Business Distribution by Region
 - 3.4.3 Interview Record
 - 3.4.4 Manufacturer four NGS-based RNA-seq Business Overview
 - 3.4.5 Manufacturer four NGS-based RNA-seq Product Specification
- 3.5
- 3.6

SECTION 4 GLOBAL NGS-BASED RNA-SEQ MARKET SEGMENT (BY REGION)

- 4.1 North America Country
 - 4.1.1 United States NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.1.2 Canada NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.1.3 Mexico NGS-based RNA-seq Market Size and Price Analysis 2017-2022
- 4.2 South America Country
 - 4.2.1 Brazil NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.2.2 Argentina NGS-based RNA-seq Market Size and Price Analysis 2017-2022
- 4.3 Asia Pacific
 - 4.3.1 China NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.3.2 Japan NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.3.3 India NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.3.4 Korea NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.3.5 Southeast Asia NGS-based RNA-seq Market Size and Price Analysis 2017-2022
- 4.4 Europe Country
 - 4.4.1 Germany NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.4.2 UK NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.4.3 France NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.4.4 Spain NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.4.5 Russia NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.4.6 Italy NGS-based RNA-seq Market Size and Price Analysis 2017-2022
- 4.5 Middle East and Africa
 - 4.5.1 Middle East NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.5.2 South Africa NGS-based RNA-seq Market Size and Price Analysis 2017-2022
 - 4.5.3 Egypt NGS-based RNA-seq Market Size and Price Analysis 2017-2022

- 4.6 Global NGS-based RNA-seq Market Segment (By Region) Analysis 2017-2022
- 4.7 Global NGS-based RNA-seq Market Segment (By Country) Analysis 2017-2022
- 4.8 Global NGS-based RNA-seq Market Segment (By Region) Analysis

SECTION 5 GLOBAL NGS-BASED RNA-SEQ MARKET SEGMENT (BY PRODUCT TYPE)

- 5.1 Product Introduction by Type
 - 5.1.1 High-Throughput Sequencing Product Introduction
 - 5.1.2 Third-Generation Sequencing Technology Product Introduction
- 5.2 Global NGS-based RNA-seq Sales Volume (by Type) 2017-2022
- 5.3 Global NGS-based RNA-seq Market Size (by Type) 2017-2022
- 5.4 Different NGS-based RNA-seq Product Type Price 2017-2022
- 5.5 Global NGS-based RNA-seq Market Segment (By Type) Analysis

SECTION 6 GLOBAL NGS-BASED RNA-SEQ MARKET SEGMENT (BY APPLICATION)

- 6.1 Global NGS-based RNA-seq Sales Volume (by Application) 2017-2022
- 6.2 Global NGS-based RNA-seq Market Size (by Application) 2017-2022
- 6.3 NGS-based RNA-seq Price in Different Application Field 2017-2022
- 6.4 Global NGS-based RNA-seq Market Segment (By Application) Analysis

SECTION 7 GLOBAL NGS-BASED RNA-SEQ MARKET SEGMENT (BY CHANNEL)

- 7.1 Global NGS-based RNA-seq Market Segment (By Channel) Sales Volume and Share 2017-2022
- 7.2 Global NGS-based RNA-seq Market Segment (By Channel) Analysis

SECTION 8 GLOBAL NGS-BASED RNA-SEQ MARKET FORECAST 2023-2028

- 8.1 NGS-based RNA-seq Segment Market Forecast 2023-2028 (By Region)
- 8.2 NGS-based RNA-seq Segment Market Forecast 2023-2028 (By Type)
- 8.3 NGS-based RNA-seq Segment Market Forecast 2023-2028 (By Application)
- 8.4 NGS-based RNA-seq Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global NGS-based RNA-seq Price (USD/Unit) Forecast

SECTION 9 NGS-BASED RNA-SEQ APPLICATION AND CUSTOMER ANALYSIS

- 9.1 Hospitals and Clinics Customers
- 9.2 Biopharma Companies Customers
- 9.3 Government Agencies Customers
- 9.4 Academic and Research Organizations Customers

SECTION 10 NGS-BASED RNA-SEQ MANUFACTURING COST OF ANALYSIS

- 10.1 Raw Material Cost Analysis
- 10.2 Labor Cost Analysis
- 10.3 Cost Overview

SECTION 11 CONCLUSION

12 RESEARCH METHOD AND DATA SOURCE

Chart And Figure

CHART AND FIGURE

Figure NGS-based RNA-seq Product Picture

Chart Global NGS-based RNA-seq Market Size (with or without the impact of COVID-19)

Chart Global NGS-based RNA-seq Sales Volume (Units) and Growth Rate 2017-2022

Chart Global NGS-based RNA-seq Market Size (Million \$) and Growth Rate 2017-2022

Chart Global NGS-based RNA-seq Sales Volume (Units) and Growth Rate 2023-2028

Chart Global NGS-based RNA-seq Market Size (Million \$) and Growth Rate 2023-2028

Table Global NGS-based RNA-seq Market Overview by Region

Table Global NGS-based RNA-seq Market Overview by Type

Table Global NGS-based RNA-seq Market Overview by Application

Chart 2017-2022 Global Manufacturer NGS-based RNA-seq Sales Volume (Units)

Chart 2017-2022 Global Manufacturer NGS-based RNA-seq Sales Volume Share

Chart 2017-2022 Global Manufacturer NGS-based RNA-seq Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer NGS-based RNA-seq Business Revenue Share

Chart 2017-2022 Global Manufacturer NGS-based RNA-seq Business Price (USD/Unit)

Chart Illumina NGS-based RNA-seq Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart Illumina NGS-based RNA-seq Business Distribution

Chart Illumina Interview Record (Partly)

Chart Illumina NGS-based RNA-seq Business Profile

Table Illumina NGS-based RNA-seq Product Specification

Chart United States NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Canada NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Canada NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Mexico NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Brazil NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Argentina NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)

2017-2022

Chart Argentina NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart China NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart China NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Japan NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Japan NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart India NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart India NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Korea NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Korea NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Southeast Asia NGS-based RNA-seq Sales Volume (Units) and Market Size
(Million \$) 2017-2022

Chart Southeast Asia NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Germany NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Germany NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart UK NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart UK NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart France NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart France NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Spain NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Spain NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Russia NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Russia NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Italy NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Italy NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Middle East NGS-based RNA-seq Sales Volume (Units) and Market Size (Million
\$) 2017-2022

Chart Middle East NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart South Africa NGS-based RNA-seq Sales Volume (Units) and Market Size (Million

\$) 2017-2022

Chart South Africa NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Egypt NGS-based RNA-seq Sales Volume (Units) and Market Size (Million \$)
2017-2022

Chart Egypt NGS-based RNA-seq Sales Price (USD/Unit) 2017-2022

Chart Global NGS-based RNA-seq Market Segment Sales Volume (Units) by Region
2017-2022

Chart Global NGS-based RNA-seq Market Segment Sales Volume (Units) Share by
Region 2017-2022

Chart Global NGS-based RNA-seq Market Segment Market size (Million \$) by Region
2017-2022

Chart Global NGS-based RNA-seq Market Segment Market size (Million \$) Share by
Region 2017-2022

Chart Global NGS-based RNA-seq Market Segment Sales Volume (Units) by Country
2017-2022

Chart Global NGS-based RNA-seq Market Segment Sales Volume (Units) Share by
Country 2017-2022

Chart Global NGS-based RNA-seq Market Segment Market size (Million \$) by Country
2017-2022

Chart Global NGS-based RNA-seq Market Segment Market size (Million \$) Share by
Country 2017-2022

Chart High-Throughput Sequencing Product Figure

Chart High-Throughput Sequencing Product Description

Chart Third-Generation Sequencing Technology Product Figure

Chart Third-Generation Sequencing Technology Product Description

Chart NGS-based RNA-seq Sales Volume by Type (Units) 2017-2022

Chart NGS-based RNA-seq Sales Volume (Units) Share by Type

Chart NGS-based RNA-seq Market Size by Type (Million \$) 2017-2022

Chart NGS-based RNA-seq Market Size (Million \$) Share by Type

Chart Different NGS-based RNA-seq Product Type Price (USD/Unit) 2017-2022

Chart NGS-based RNA-seq Sales Volume by Application (Units) 2017-2022

Chart NGS-based RNA-seq Sales Volume (Units) Share by Application

Chart NGS-based RNA-seq Market Size by Application (Million \$) 2017-2022

Chart NGS-based RNA-seq Market Size (Million \$) Share by Application

Chart NGS-based RNA-seq Price in Different Application Field 2017-2022

Chart Global NGS-based RNA-seq Market Segment (By Channel) Sales Volume (Units)
2017-2022

Chart Global NGS-based RNA-seq Market Segment (By Channel) Share 2017-2022

Chart NGS-based RNA-seq Segment Market Sales Volume (Units) Forecast (by

Region) 2023-2028

Chart NGS-based RNA-seq Segment Market Sales Volume Forecast (By Region)

Share 2023-2028

Chart NGS-based RNA-seq Segment Market Size (Million USD) Forecast (By Region)
2023-2028

Chart NGS-based RNA-seq Segment Market Size Forecast (By Region) Share
2023-2028

Chart NGS-based RNA-seq Market Segment (By Type) Volume (Units) 2023-2028

Chart NGS-based RNA-seq Market Segment (By Type) Volume (Units) Share
2023-2028

Chart NGS-based RNA-seq Market Segment (By Type) Market Size (Million \$)
2023-2028

Chart NGS-based RNA-seq Market Segment (By Type) Market Size (Million \$)
2023-2028

Chart NGS-based RNA-seq Market Segment (By Application) Market Size (Volume)
2023-2028

Chart NGS-based RNA-seq Market Segment (By Application) Market Size (Volume)
Share 2023-2028

Chart NGS-based RNA-seq Market Segment (By Application) Market Size (Value)
2023-2028

Chart NGS-based RNA-seq Market Segment (By Application) Market Size (Value)
Share 2023-2028

Chart Global NGS-based RNA-seq Market Segment (By Channel) Sales Volume (Units)
2023-2028

Chart Global NGS-based RNA-seq Market Segment (By Channel) Share 2023-2028

Chart Global NGS-based RNA-seq Price Forecast 2023-2028

Chart Hospitals and Clinics Customers

Chart Biopharma Companies Customers

Chart Government Agencies Customers

Chart Academic and Research Organizations Customers

I would like to order

Product name: Global NGS-based RNA-seq Market Status, Trends and COVID-19 Impact Report 2022

Product link: <https://marketpublishers.com/r/G0447D50FD8BEN.html>

Price: US\$ 2,350.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0447D50FD8BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970