

# COVID-19 Global & China NGS-based RNA-seq Market Research by Company, Type & Application 2015-2026

<https://marketpublishers.com/r/CE5B69F5DEDFEN.html>

Date: January 2020

Pages: 92

Price: US\$ 2,000.00 (Single User License)

ID: CE5B69F5DEDFEN

## Abstracts

### SUMMARY

HeyReport estimates that the NGS-based RNA-seq market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & China industrial policies, economic environment, and the impact of covid-19 on the NGS-based RNA-seq industry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:

Product Type Segmentation Includes

- Sample Preparation

- Sample Preparation, by Method

- Sequencing Platforms & Consumables for RNA-Seq

- RNA Sequencing Services

- Data Analysis, Storage, and Management

## Application Segmentation Includes

De Novo Transcriptome Assembly

Expression Profiling Analysis

Variant Calling and Transcriptome Epigenetics

Small RNA Sequencing

## Companies Includes

Illumina

Thermo Fisher Scientific

Pacific Biosciences of California

QIAGEN

BGI

Oxford Nanopore Technologies

PerkinElmer

GATC Biotech

Agilent Technologies

Roche

Macrogen

Eurofins Scientific

The main contents of the report including:

Section 1:

Product definition, type and application, Global & China market overview;

Section 2:

Global & China Market competition by company;

Section 3:

Global & China sales revenue, volume and price by type;

Section 4:

Global & China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

Industrial policies & economic environment

Section 9:

Conclusion.

For any other requirements, please feel free to contact HeyReport for customized contents.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 Sample Preparation
    - 1.1.2.2 Sample Preparation, by Method
    - 1.1.2.3 Sequencing Platforms & Consumables for RNA-Seq
    - 1.1.2.4 RNA Sequencing Services
    - 1.1.2.5 Data Analysis, Storage, and Management
  - 1.1.3 Market by Application
    - 1.1.3.1 De Novo Transcriptome Assembly
    - 1.1.3.2 Expression Profiling Analysis
    - 1.1.3.3 Variant Calling and Transcriptome Epigenetics
    - 1.1.3.4 Small RNA Sequencing
- 1.2 Global & China Market Size & Forecast
  - 1.2.1 Global Market (2015-2020 & 2021-2026)
  - 1.2.2 China Market (2015-2020 & 2021-2026)

### 2 GLOBAL & CHINA MARKET BY COMPANY

- 2.1 Global Sales by Company
- 2.2 China Sales by Company

### 3 GLOBAL & CHINA MARKET BY TYPE

- 3.1 Global Sales by Product Type
- 3.2 China Sales by Product Type

### 4 GLOBAL & CHINA MARKET BY APPLICATION

- 4.1 Global Sales by Application
- 4.2 China Sales by Application

### 5 CHINA TRADE

- 5.1 Export Overview

## 5.2 Import Overview

## 6 KEY COMPANIES LIST

### 6.1 Illumina

6.1.1 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.2 Thermo Fisher Scientific

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.3 Pacific Biosciences of California

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.4 QIAGEN

6.4.1 Company Information

6.4.2 Product Specifications

6.4.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.5 BGI

6.5.1 Company Information

6.5.2 Product Specifications

6.5.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.6 Oxford Nanopore Technologies

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.7 PerkinElmer

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.8 GATC Biotech

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.9 Agilent Technologies

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.10 Roche

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.11 Macrogen

6.11.1 Company Information

6.11.2 Product Specifications

6.11.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.12 Eurofins Scientific

6.12.1 Company Information

6.12.2 Product Specifications

6.12.3 Business Data (2015-2020) (Sales Revenue, Cost and Margin)

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Upstream Overview

## **8 POLICIES & MARKET ENVIRONMENT**

8.1 Policies

8.1.1 Major Regions Policies

8.1.2 Policies in China

8.2 Market Environment

8.2.1 Porter's Five Forces

8.2.2 Impact of COVID-19

## 9 RESEARCH CONCLUSION

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2015-2020  
Table Global Market Sales Revenue Share by Company 2015-2020  
Table Global Market Sales Volume by Company 2015-2020  
Table Global Market Sales Volume Share by Company 2015-2020  
Table Global Price by Company 2015-2020  
Table China Market Sales Revenue by Company 2015-2020  
Table China Market Sales Revenue Share by Company 2015-2020  
Table China Market Sales Volume by Company 2015-2020  
Table China Market Sales Volume Share by Company 2015-2020  
Table China Price by Company 2015-2020  
Table Global Market Sales Revenue by Type 2015-2020  
Table Global Market Sales Revenue Share by Type 2015-2020  
Table Global Market Sales Volume by Type 2015-2020  
Table Global Market Sales Volume Share by Type 2015-2020  
Table Global Price by Type 2015-2020  
Table China Market Sales Revenue by Type 2015-2020  
Table China Market Sales Revenue Share by Type 2015-2020  
Table China Market Sales Volume by Type 2015-2020  
Table China Market Sales Volume Share by Type 2015-2020  
Table China Price by Type 2015-2020  
Table Global Market Sales Revenue by Application 2015-2020  
Table Global Market Sales Revenue Share by Application 2015-2020  
Table Global Market Sales Volume by Application 2015-2020  
Table Global Market Sales Volume Share by Application 2015-2020  
Table Global Price by Application 2015-2020  
Table China Market Sales Revenue by Application 2015-2020  
Table China Market Sales Revenue Share by Application 2015-2020  
Table China Market Sales Volume by Application 2015-2020  
Table China Market Sales Volume Share by Application 2015-2020  
Table China Price by Application 2015-2020  
Table China Export 2015-2020 (Million USD)  
Table China Export 2015-2020 (Volume)  
Table China Import 2015-2020 (Million USD)  
Table China Import 2015-2020 (Volume)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Illumina



Table Sales Revenue, Sales Volume, Price, Cost and Margin of Thermo Fisher Scientific

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Pacific Biosciences of California

Table Sales Revenue, Sales Volume, Price, Cost and Margin of QIAGEN

Table Sales Revenue, Sales Volume, Price, Cost and Margin of BGI

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Oxford Nanopore Technologies

Table Sales Revenue, Sales Volume, Price, Cost and Margin of PerkinElmer

Table Sales Revenue, Sales Volume, Price, Cost and Margin of GATC Biotech

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Agilent Technologies

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Roche

Table Sales Revenue, Sales Volume, Price, Cost and Margin of MacroGen

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Eurofins Scientific

## List Of Figures

### LIST OF FIGURES

Figure Sample Preparation Market Size and Growth 2015-2020 (Million USD)

Figure Sample Preparation Market Size and Growth 2015-2020 (Volume)

Figure Sample Preparation Market Forecast and Growth 2021-2026 (Million USD)

Figure Sample Preparation Market Forecast and Growth 2021-2026 (Volume)

Figure Sample Preparation, by Method Market Size and Growth 2015-2020 (Million USD)

Figure Sample Preparation, by Method Market Size and Growth 2015-2020 (Volume)

Figure Sample Preparation, by Method Market Forecast and Growth 2021-2026 (Million USD)

Figure Sample Preparation, by Method Market Forecast and Growth 2021-2026 (Volume)

Figure Sequencing Platforms & Consumables for RNA-Seq Market Size and Growth 2015-2020 (Million USD)

Figure Sequencing Platforms & Consumables for RNA-Seq Market Size and Growth 2015-2020 (Volume)

Figure Sequencing Platforms & Consumables for RNA-Seq Market Forecast and Growth 2021-2026 (Million USD)

Figure Sequencing Platforms & Consumables for RNA-Seq Market Forecast and Growth 2021-2026 (Volume)

Figure RNA Sequencing Services Market Size and Growth 2015-2020 (Million USD)

Figure RNA Sequencing Services Market Size and Growth 2015-2020 (Volume)

Figure RNA Sequencing Services Market Forecast and Growth 2021-2026 (Million USD)

Figure RNA Sequencing Services Market Forecast and Growth 2021-2026 (Volume)

Figure Data Analysis, Storage, and Management Market Size and Growth 2015-2020 (Million USD)

Figure Data Analysis, Storage, and Management Market Size and Growth 2015-2020 (Volume)

Figure Data Analysis, Storage, and Management Market Forecast and Growth 2021-2026 (Million USD)

Figure Data Analysis, Storage, and Management Market Forecast and Growth 2021-2026 (Volume)

Figure De Novo Transcriptome Assembly Market Size and Growth 2015-2020 (Million USD)

Figure De Novo Transcriptome Assembly Market Size and Growth 2015-2020 (Volume)

Figure De Novo Transcriptome Assembly Market Forecast and Growth 2021-2026 (Million USD)

Figure De Novo Transcriptome Assembly Market Forecast and Growth 2021-2026 (Volume)

Figure Expression Profiling Analysis Market Size and Growth 2015-2020 (Million USD)

Figure Expression Profiling Analysis Market Size and Growth 2015-2020 (Volume)

Figure Expression Profiling Analysis Market Forecast and Growth 2021-2026 (Million USD)

Figure Expression Profiling Analysis Market Forecast and Growth 2021-2026 (Volume)

Figure Variant Calling and Transcriptome Epigenetics Market Size and Growth 2015-2020 (Million USD)

Figure Variant Calling and Transcriptome Epigenetics Market Size and Growth 2015-2020 (Volume)

Figure Variant Calling and Transcriptome Epigenetics Market Forecast and Growth 2021-2026 (Million USD)

Figure Variant Calling and Transcriptome Epigenetics Market Forecast and Growth 2021-2026 (Volume)

Figure Small RNA Sequencing Market Size and Growth 2015-2020 (Million USD)

Figure Small RNA Sequencing Market Size and Growth 2015-2020 (Volume)

Figure Small RNA Sequencing Market Forecast and Growth 2021-2026 (Million USD)

Figure Small RNA Sequencing Market Forecast and Growth 2021-2026 (Volume)

Figure Global NGS-based RNA-seq Market Size and Growth 2015-2020 (Million USD)

Figure Global NGS-based RNA-seq Market Size and Growth 2015-2020 (Volume)

Figure Global NGS-based RNA-seq Market Forecast and Growth 2021-2026 (Million USD)

Figure Global NGS-based RNA-seq Market Forecast and Growth 2021-2026 (Volume)

Figure China NGS-based RNA-seq Market Size and Growth 2015-2020 (Million USD)

Figure China NGS-based RNA-seq Market Size and Growth 2015-2020 (Volume)

Figure China NGS-based RNA-seq Market Forecast and Growth 2021-2026 (Million USD)

Figure China NGS-based RNA-seq Market Forecast and Growth 2021-2026 (Volume)

Figure Global Market Sales Revenue Share by Company in 2019

Figure Global Market Sales Volume Share by Company in 2019

Figure China Market Sales Revenue Share by Company in 2019

Figure China Market Sales Volume Share by Company in 2019

Figure Global Market Sales Revenue Share by Type in 2019

Figure Global Market Sales Volume Share by Type in 2019

Figure China Market Sales Revenue Share by Type in 2019

Figure China Market Sales Volume Share by Type in 2019

Figure Global Market Sales Revenue Share by Application in 2019  
Figure Global Market Sales Volume Share by Application in 2019  
Figure China Market Sales Revenue Share by Application in 2019  
Figure China Market Sales Volume Share by Application in 2019  
Figure Industry Chain Overview

## I would like to order

Product name: COVID-19 Global & China NGS-based RNA-seq Market Research by Company, Type & Application 2015-2026

Product link: <https://marketpublishers.com/r/CE5B69F5DEDFEN.html>

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CE5B69F5DEDFEN.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

