

Global Next Generation Sequencing Services Market Status, Trends and COVID-19 Impact Report 2021

<https://marketpublishers.com/r/GAF17214A405EN.html>

Date: September 2021

Pages: 121

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

ID: GAF17214A405EN

Abstracts

In the past few years, the Next Generation Sequencing Services market experienced a huge change under the influence of COVID-19, the global market size of Next Generation Sequencing Services reached (2021 Market size XXXX) million \$ in 2021 from (2016 Market size XXXX) in 2016 with a CAGR of (Growth Rate X%) from 2016-2021 is. As of now, the global COVID-19 Coronavirus Cases have exceeded 200 million, and the global epidemic has been basically under control, therefore, the World Bank has estimated the global economic growth in 2021 and 2022. The World Bank predicts that the global economic output is expected to expand 4 percent in 2021 while 3.8 percent in 2022. According to our research on Next Generation Sequencing Services market and global economic environment, we forecast that the global market size of Next Generation Sequencing Services will reach (2026 Market size XXXX) million \$ in 2026 with a CAGR of % from 2021-2026.

Due to the COVID-19 pandemic, according to World Bank statistics, global GDP has shrunk by about 3.5% in 2020. Entering 2021, Economic activity in many countries has started to recover and partially adapted to pandemic restrictions. The research and development of vaccines has made breakthrough progress, and many governments have also issued various policies to stimulate economic recovery, particularly in the United States, is likely to provide a strong boost to economic activity but prospects for sustainable growth vary widely between countries and sectors. Although the global economy is recovering from the great depression caused by COVID-19, it will remain below pre-pandemic trends for a prolonged period. The pandemic has exacerbated the risks associated with the decade-long wave of global debt accumulation. It is also likely to steepen the long-expected slowdown in potential growth over the next decade.

The world has entered the COVID-19 epidemic recovery period. In this complex

economic environment, we published the Global Next Generation Sequencing Services Market Status, Trends and COVID-19 Impact Report 2021, which provides a comprehensive analysis of the global Next Generation Sequencing Services 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 wise, industry wise, channel wise etc. all the data period is from 2015-2021E, this report also provide forecast data from 2021-2026.

Section 1: 100 USD——Market Overview

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

Illumina

Life Technologies (Thermo Fisher Scientific)

Pacific Biosciences

Oxford Nanopore Technologies

Section 4: 900 USD——Region Segmentation

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

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

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

Middle East and Africa (Middle East, Africa)

Section (5 6 7): 700 USD——

Product Type Segmentation

Sequencing by Synthesis (SBS)

Ion Semiconductor Sequencing

Single-Molecule Real-time (SMRT) Sequencing

Nanopore Sequencing

Application Segmentation

Diagnostics

Drug Discovery

Biomarker Discovery

Precision Medicine

Agriculture and Animal Research

Channel (Direct Sales, Distribution Channel) Segmentation

Section 8: 500 USD——Market Forecast (2021-2026)

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 NEXT GENERATION SEQUENCING SERVICES MARKET OVERVIEW

- 1.1 Next Generation Sequencing Services Market Scope
- 1.2 COVID-19 Impact on Next Generation Sequencing Services Market
- 1.3 Global Next Generation Sequencing Services Market Status and Forecast Overview
 - 1.3.1 Global Next Generation Sequencing Services Market Status 2016-2021
 - 1.3.2 Global Next Generation Sequencing Services Market Forecast 2021-2026

SECTION 2 GLOBAL NEXT GENERATION SEQUENCING SERVICES MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Next Generation Sequencing Services Sales Volume
- 2.2 Global Manufacturer Next Generation Sequencing Services Business Revenue

SECTION 3 MANUFACTURER NEXT GENERATION SEQUENCING SERVICES BUSINESS INTRODUCTION

- 3.1 Illumina Next Generation Sequencing Services Business Introduction
 - 3.1.1 Illumina Next Generation Sequencing Services Sales Volume, Price, Revenue and Gross margin 2016-2021
 - 3.1.2 Illumina Next Generation Sequencing Services Business Distribution by Region
 - 3.1.3 Illumina Interview Record
 - 3.1.4 Illumina Next Generation Sequencing Services Business Profile
 - 3.1.5 Illumina Next Generation Sequencing Services Product Specification
- 3.2 Life Technologies (Thermo Fisher Scientific) Next Generation Sequencing Services Business Introduction
 - 3.2.1 Life Technologies (Thermo Fisher Scientific) Next Generation Sequencing Services Sales Volume, Price, Revenue and Gross margin 2016-2021
 - 3.2.2 Life Technologies (Thermo Fisher Scientific) Next Generation Sequencing Services Business Distribution by Region
 - 3.2.3 Interview Record
 - 3.2.4 Life Technologies (Thermo Fisher Scientific) Next Generation Sequencing Services Business Overview
 - 3.2.5 Life Technologies (Thermo Fisher Scientific) Next Generation Sequencing Services Product Specification
- 3.3 Manufacturer three Next Generation Sequencing Services Business Introduction
 - 3.3.1 Manufacturer three Next Generation Sequencing Services Sales Volume, Price,

Revenue and Gross margin 2016-2021

3.3.2 Manufacturer three Next Generation Sequencing Services Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Next Generation Sequencing Services Business Overview

3.3.5 Manufacturer three Next Generation Sequencing Services Product Specification

SECTION 4 GLOBAL NEXT GENERATION SEQUENCING SERVICES MARKET SEGMENTATION (BY REGION)

4.1 North America Country

4.1.1 United States Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.1.2 Canada Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.1.3 Mexico Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.2 South America Country

4.2.1 Brazil Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.2.2 Argentina Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.3 Asia Pacific

4.3.1 China Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.3.2 Japan Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.3.3 India Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.3.4 Korea Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.3.5 Southeast Asia Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.4 Europe Country

4.4.1 Germany Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.4.2 UK Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.4.3 France Next Generation Sequencing Services Market Size and Price Analysis

2016-2021

4.4.4 Spain Next Generation Sequencing Services Market Size and Price Analysis

2016-2021

4.4.5 Italy Next Generation Sequencing Services Market Size and Price Analysis

2016-2021

4.5 Middle East and Africa

4.5.1 Africa Next Generation Sequencing Services Market Size and Price Analysis

2016-2021

4.5.2 Middle East Next Generation Sequencing Services Market Size and Price Analysis 2016-2021

4.6 Global Next Generation Sequencing Services Market Segmentation (By Region) Analysis 2016-2021

4.7 Global Next Generation Sequencing Services Market Segmentation (By Region) Analysis

SECTION 5 GLOBAL NEXT GENERATION SEQUENCING SERVICES MARKET SEGMENTATION (BY PRODUCT TYPE)

5.1 Product Introduction by Type

5.1.1 Sequencing by Synthesis (SBS) Product Introduction

5.1.2 Ion Semiconductor Sequencing Product Introduction

5.1.3 Single-Molecule Real-time (SMRT) Sequencing Product Introduction

5.1.4 Nanopore Sequencing Product Introduction

5.2 Global Next Generation Sequencing Services Sales Volume by Ion Semiconductor Sequencing 2016-2021

5.3 Global Next Generation Sequencing Services Market Size by Ion Semiconductor Sequencing 2016-2021

5.4 Different Next Generation Sequencing Services Product Type Price 2016-2021

5.5 Global Next Generation Sequencing Services Market Segmentation (By Type) Analysis

SECTION 6 GLOBAL NEXT GENERATION SEQUENCING SERVICES MARKET SEGMENTATION (BY APPLICATION)

6.1 Global Next Generation Sequencing Services Sales Volume by Application 2016-2021

6.2 Global Next Generation Sequencing Services Market Size by Application 2016-2021

6.2 Next Generation Sequencing Services Price in Different Application Field 2016-2021

6.3 Global Next Generation Sequencing Services Market Segmentation (By Application)

Analysis

SECTION 7 GLOBAL NEXT GENERATION SEQUENCING SERVICES MARKET SEGMENTATION (BY CHANNEL)

7.1 Global Next Generation Sequencing Services Market Segmentation (By Channel)
Sales Volume and Share 2016-2021

7.2 Global Next Generation Sequencing Services Market Segmentation (By Channel)
Analysis

SECTION 8 NEXT GENERATION SEQUENCING SERVICES MARKET FORECAST 2021-2026

8.1 Next Generation Sequencing Services Segmentation Market Forecast 2021-2026
(By Region)

8.2 Next Generation Sequencing Services Segmentation Market Forecast 2021-2026
(By Type)

8.3 Next Generation Sequencing Services Segmentation Market Forecast 2021-2026
(By Application)

8.4 Next Generation Sequencing Services Segmentation Market Forecast 2021-2026
(By Channel)

8.5 Global Next Generation Sequencing Services Price Forecast

SECTION 9 NEXT GENERATION SEQUENCING SERVICES APPLICATION AND CLIENT ANALYSIS

9.1 Diagnostics Customers

9.2 Drug Discovery Customers

9.3 Biomarker Discovery Customers

9.4 Precision Medicine Customers

9.5 Agriculture and Animal Research Customers

SECTION 10 NEXT GENERATION SEQUENCING SERVICES MANUFACTURING COST OF ANALYSIS

11.0 Raw Material Cost Analysis

11.0 Labor Cost Analysis

11.0 Cost Overview

SECTION 11 CONCLUSION

SECTION 12 METHODOLOGY AND DATA SOURCE

Chart And Figure

CHART AND FIGURE

Figure Next Generation Sequencing Services Product Picture

Chart Global Next Generation Sequencing Services Market Size (with or without the impact of COVID-19)

Chart Global Next Generation Sequencing Services Sales Volume (Units) and Growth Rate 2016-2021

Chart Global Next Generation Sequencing Services Market Size (Million \$) and Growth Rate 2016-2021

Chart Global Next Generation Sequencing Services Sales Volume (Units) and Growth Rate 2021-2026

Chart Global Next Generation Sequencing Services Market Size (Million \$) and Growth Rate 2021-2026

Chart 2016-2021 Global Manufacturer Next Generation Sequencing Services Sales Volume (Units)

Chart 2016-2021 Global Manufacturer Next Generation Sequencing Services Sales Volume Share

Chart 2016-2021 Global Manufacturer Next Generation Sequencing Services Business Revenue (Million USD)

Chart 2016-2021 Global Manufacturer Next Generation Sequencing Services Business Revenue Share

Chart Illumina Next Generation Sequencing Services Sales Volume, Price, Revenue and Gross margin 2016-2021

Chart Illumina Next Generation Sequencing Services Business Distribution

Chart Illumina Interview Record (Partly)

Chart Illumina Next Generation Sequencing Services Business Profile

Table Illumina Next Generation Sequencing Services Product Specification

Chart Life Technologies (Thermo Fisher Scientific) Next Generation Sequencing Services Sales Volume, Price, Revenue and Gross margin 2016-2021

Chart Life Technologies (Thermo Fisher Scientific) Next Generation Sequencing Services Business Distribution

Chart Life Technologies (Thermo Fisher Scientific) Interview Record (Partly)

Chart Life Technologies (Thermo Fisher Scientific) Next Generation Sequencing Services Business Overview

Table Life Technologies (Thermo Fisher Scientific) Next Generation Sequencing Services Product Specification

Chart United States Next Generation Sequencing Services Sales Volume (Units) and

Market Size (Million \$) 2016-2021

Chart United States Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Canada Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Canada Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Mexico Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Mexico Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Brazil Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Brazil Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Argentina Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Argentina Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart China Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart China Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Japan Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Japan Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart India Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart India Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Korea Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Korea Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Southeast Asia Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Southeast Asia Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Germany Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Germany Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart UK Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart UK Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart France Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart France Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Spain Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Spain Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Italy Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Italy Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Africa Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Africa Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Middle East Next Generation Sequencing Services Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Middle East Next Generation Sequencing Services Sales Price (USD/Unit) 2016-2021

Chart Global Next Generation Sequencing Services Market Segmentation Sales Volume (Units) by Region 2016-2021

Chart Global Next Generation Sequencing Services Market Segmentation Sales Volume (Units) Share by Region 2016-2021

Chart Global Next Generation Sequencing Services Market Segmentation Market size (Million \$) by Region 2016-2021

Chart Global Next Generation Sequencing Services Market Segmentation Market size (Million \$) Share by Region 2016-2021

Chart Sequencing by Synthesis (SBS) Product Figure

Chart Sequencing by Synthesis (SBS) Product Description

Chart Ion Semiconductor Sequencing Product Figure

Chart Ion Semiconductor Sequencing Product Description

Chart Single-Molecule Real-time (SMRT) Sequencing Product Figure

Chart Single-Molecule Real-time (SMRT) Sequencing Product Description

Chart Next Generation Sequencing Services Sales Volume (Units) by Ion Semiconductor Sequencing 2016-2021

Chart Next Generation Sequencing Services Sales Volume (Units) Share by Type

Chart Next Generation Sequencing Services Market Size (Million \$) by Ion Semiconductor Sequencing 2016-2021

Chart Next Generation Sequencing Services Market Size (Million \$) Share by Ion Semiconductor Sequencing 2016-2021

Chart Different Next Generation Sequencing Services Product Type Price (\$/Unit) 2016-2021

Chart Next Generation Sequencing Services Sales Volume (Units) by Application
2016-2021

Chart Next Generation Sequencing Services Sales Volume (Units) Share by Application

Chart Next Generation Sequencing Services Market Size (Million \$) by Application
2016-2021

Chart Next Generation Sequencing Services Market Size (Million \$) Share by
Application 2016-2021

Chart Next Generation Sequencing Services Price in Different Application Field
2016-2021

Chart Global Next Generation Sequencing Services Market Segmentation (By Channel)
Sales Volume (Units) 2016-2021

Chart Global Next Generation Sequencing Services Market Segmentation (By Channel)
Share 2016-2021

Chart Next Generation Sequencing Services Segmentation Market Sales Volume
(Units) Forecast (by Region) 2021-2026

Chart Next Generation Sequencing Services Segmentation Market Sales Volume
Forecast (By Region) Share 2021-2026

Chart Next Generation Sequencing Services Segmentation Market Size (Million USD)
Forecast (By Region) 2021-2026

Chart Next Generation Sequencing Services Segmentation Market Size Forecast (By
Region) Share 2021-2026

Chart Next Generation Sequencing Services Market Segmentation (By Type) Volume
(Units) 2021-2026

Chart Next Generation Sequencing Services Market Segmentation (By Type) Volume
(Units) Share 2021-2026

Chart Next Generation Sequencing Services Market Segmentation (By Type) Market
Size (Million \$) 2021-2026

Chart Next Generation Sequencing Services Market Segmentation (By Type) Market
Size (Million \$) 2021-2026

Chart Next Generation Sequencing Services Market Segmentation (By Application)
Market Size (Volume) 2021-2026

Chart Next Generation Sequencing Services Market Segmentation (By Application)
Market Size (Volume) Share 2021-2026

Chart Next Generation Sequencing Services Market Segmentation (By Application)
Market Size (Value) 2021-2026

Chart Next Generation Sequencing Services Market Segmentation (By Application)
Market Size (Value) Share 2021-2026

Chart Global Next Generation Sequencing Services Market Segmentation (By Channel)
Sales Volume (Units) 2021-2026

Chart Global Next Generation Sequencing Services Market Segmentation (By Channel)
Share 2021-2026

Chart Global Next Generation Sequencing Services Price Forecast 2021-2026

Chart Diagnostics Customers

Chart Drug Discovery Customers

Chart Biomarker Discovery Customers

Chart Precision Medicine Customers

I would like to order

Product name: Global Next Generation Sequencing Services Market Status, Trends and COVID-19 Impact Report 2021

Product link: <https://marketpublishers.com/r/GAF17214A405EN.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/GAF17214A405EN.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

