

# **Next Generation Sequencers Global Market Insights 2021, Analysis and Forecast to 2026, by Manufacturers, Regions, Technology, Application**

<https://marketpublishers.com/r/N7A303C6A4C5EN.html>

Date: August 2021

Pages: 90

Price: US\$ 3,200.00 (Single User License)

ID: N7A303C6A4C5EN

## **Abstracts**

This report describes the global market size of Next Generation Sequencers from 2016 to 2020 and its CAGR from 2016 to 2020, and also forecasts its market size to the end of 2026 and its CAGR from 2021 to 2026.

For geography segment, regional supply, demand, major players, price is presented from 2016 to 2026. This report cover following regions:

North America

South America

Asia & Pacific

Europe

MEA

The key countries for each regions are also included such as United States, China, Japan, India, Korea, ASEAN, Germany, France, UK, Italy, Spain, CIS, and Brazil etc.

For competitor segment, the report include global key players of Next Generation Sequencers as well as some small players. The information for each competitor include:

Company Profile

Main Business Information

SWOT Analysis

Sales Volume, Revenue, Price and Gross Margin

Market Share

Companies Covered:

Illumina Inc.

Thermo Fisher Scientific Inc.  
Pacific Biosciences of California Inc.  
Roche Holding AG  
QIAGEN N. V.  
BGI  
MacroGen Inc.  
etc.

Please ask for sample pages for full companies list

Base Year: 2021  
Historical Data: from 2016 to 2020  
Forecast Data: from 2021 to 2026

Any special requirements about this report, please let us know and we can provide custom report.

## Contents

### **CHAPTER 1 EXECUTIVE SUMMARY**

### **CHAPTER 2 ABBREVIATION AND ACRONYMS**

### **CHAPTER 3 PREFACE**

- 3.1 Research Scope
- 3.2 Research Sources
  - 3.2.1 Data Sources
  - 3.2.2 Assumptions
- 3.3 Research Method

### **CHAPTER 4 MARKET LANDSCAPE**

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

### **CHAPTER 5 MARKET TREND ANALYSIS**

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats
- 5.6 Covid-19 Impact

### **CHAPTER 6 INDUSTRY CHAIN ANALYSIS**

- 6.1 Upstream/Suppliers Analysis
- 6.2 Next Generation Sequencers Analysis
  - 6.2.1 Technology Analysis
  - 6.2.2 Cost Analysis
  - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

### **CHAPTER 7 LATEST MARKET DYNAMICS**

- 7.1 Latest News
- 7.2 Merger and Acquisition
- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

## **CHAPTER 8 TRADING ANALYSIS**

- 8.1 Export of Next Generation Sequencers by Region
- 8.2 Import of Next Generation Sequencers by Region
- 8.3 Balance of Trade

## **CHAPTER 9 HISTORICAL AND FORECAST NEXT GENERATION SEQUENCERS MARKET IN NORTH AMERICA (2016-2026)**

- 9.1 Next Generation Sequencers Market Size
- 9.2 Next Generation Sequencers Demand by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Type Segmentation and Price
- 9.5 Key Countries Analysis
  - 9.5.1 United States
  - 9.5.2 Canada
  - 9.5.3 Mexico

## **CHAPTER 10 HISTORICAL AND FORECAST NEXT GENERATION SEQUENCERS MARKET IN SOUTH AMERICA (2016-2026)**

- 10.1 Next Generation Sequencers Market Size
- 10.2 Next Generation Sequencers Demand by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Type Segmentation and Price
- 10.5 Key Countries Analysis
  - 10.5.1 Brazil
  - 10.5.2 Argentina
  - 10.5.3 Chile
  - 10.5.4 Peru

## **CHAPTER 11 HISTORICAL AND FORECAST NEXT GENERATION SEQUENCERS MARKET IN ASIA & PACIFIC (2016-2026)**

- 11.1 Next Generation Sequencers Market Size
- 11.2 Next Generation Sequencers Demand by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Type Segmentation and Price
- 11.5 Key Countries Analysis
  - 11.5.1 China
  - 11.5.2 India
  - 11.5.3 Japan
  - 11.5.4 South Korea
  - 11.5.5 Southeast Asia
  - 11.5.6 Australia

## **CHAPTER 12 HISTORICAL AND FORECAST NEXT GENERATION SEQUENCERS MARKET IN EUROPE (2016-2026)**

- 12.1 Next Generation Sequencers Market Size
- 12.2 Next Generation Sequencers Demand by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Type Segmentation and Price
- 12.5 Key Countries Analysis
  - 12.5.1 Germany
  - 12.5.2 France
  - 12.5.3 United Kingdom
  - 12.5.4 Italy
  - 12.5.5 Spain
  - 12.5.6 Belgium
  - 12.5.7 Netherlands
  - 12.5.8 Austria
  - 12.5.9 Poland
  - 12.5.10 Russia

## **CHAPTER 13 HISTORICAL AND FORECAST NEXT GENERATION SEQUENCERS MARKET IN MEA (2016-2026)**

- 13.1 Next Generation Sequencers Market Size
- 13.2 Next Generation Sequencers Demand by End Use
- 13.3 Competition by Players/Suppliers
- 13.4 Type Segmentation and Price

## 13.5 Key Countries Analysis

13.5.1 Egypt

13.5.2 Israel

13.5.3 South Africa

13.5.4 Gulf Cooperation Council Countries

13.5.5 Turkey

## **CHAPTER 14 SUMMARY FOR GLOBAL NEXT GENERATION SEQUENCERS MARKET (2016-2021)**

14.1 Next Generation Sequencers Market Size

14.2 Next Generation Sequencers Demand by End Use

14.3 Competition by Players/Suppliers

14.4 Type Segmentation and Price

## **CHAPTER 15 GLOBAL NEXT GENERATION SEQUENCERS MARKET FORECAST (2021-2026)**

15.1 Next Generation Sequencers Market Size Forecast

15.2 Next Generation Sequencers Demand Forecast

15.3 Competition by Players/Suppliers

15.4 Type Segmentation and Price Forecast

## **CHAPTER 16 ANALYSIS OF GLOBAL KEY VENDORS**

16.1 Illumina Inc.

16.1.1 Company Profile

16.1.2 Main Business and Next Generation Sequencers Information

16.1.3 SWOT Analysis of Illumina Inc.

16.1.4 Illumina Inc. Next Generation Sequencers Sales, Revenue, Price and Gross Margin (2016-2021)

16.2 Thermo Fisher Scientific Inc.

16.2.1 Company Profile

16.2.2 Main Business and Next Generation Sequencers Information

16.2.3 SWOT Analysis of Thermo Fisher Scientific Inc.

16.2.4 Thermo Fisher Scientific Inc. Next Generation Sequencers Sales, Revenue, Price and Gross Margin (2016-2021)

16.3 Pacific Biosciences of California Inc.

16.3.1 Company Profile

- 16.3.2 Main Business and Next Generation Sequencers Information
  - 16.3.3 SWOT Analysis of Pacific Biosciences of California Inc.
  - 16.3.4 Pacific Biosciences of California Inc. Next Generation Sequencers Sales, Revenue, Price and Gross Margin (2016-2021)
  - 16.4 Roche Holding AG
    - 16.4.1 Company Profile
    - 16.4.2 Main Business and Next Generation Sequencers Information
    - 16.4.3 SWOT Analysis of Roche Holding AG
    - 16.4.4 Roche Holding AG Next Generation Sequencers Sales, Revenue, Price and Gross Margin (2016-2021)
  - 16.5 QIAGEN N. V.
    - 16.5.1 Company Profile
    - 16.5.2 Main Business and Next Generation Sequencers Information
    - 16.5.3 SWOT Analysis of QIAGEN N. V.
    - 16.5.4 QIAGEN N. V. Next Generation Sequencers Sales, Revenue, Price and Gross Margin (2016-2021)
  - 16.6 BGI
    - 16.6.1 Company Profile
    - 16.6.2 Main Business and Next Generation Sequencers Information
    - 16.6.3 SWOT Analysis of BGI
    - 16.6.4 BGI Next Generation Sequencers Sales, Revenue, Price and Gross Margin (2016-2021)
  - 16.7 Macrogen Inc.
    - 16.7.1 Company Profile
    - 16.7.2 Main Business and Next Generation Sequencers Information
    - 16.7.3 SWOT Analysis of Macrogen Inc.
    - 16.7.4 Macrogen Inc. Next Generation Sequencers Sales, Revenue, Price and Gross Margin (2016-2021)
- Please ask for sample pages for full companies list

## Tables & Figures

### TABLES AND FIGURES

Table Abbreviation and Acronyms List

Table Research Scope of Next Generation Sequencers Report

Table Data Sources of Next Generation Sequencers Report

Table Major Assumptions of Next Generation Sequencers Report

Figure Market Size Estimated Method

Figure Major Forecasting Factors

Figure Next Generation Sequencers Picture

Table Next Generation Sequencers Classification

Table Next Generation Sequencers Applications List

Table Drivers of Next Generation Sequencers Market

Table Restraints of Next Generation Sequencers Market

Table Opportunities of Next Generation Sequencers Market

Table Threats of Next Generation Sequencers Market

Table Covid-19 Impact For Next Generation Sequencers Market

Table Raw Materials Suppliers List

Table Different Production Methods of Next Generation Sequencers

Table Cost Structure Analysis of Next Generation Sequencers

Table Key End Users List

Table Latest News of Next Generation Sequencers Market

Table Merger and Acquisition List

Table Planned/Future Project of Next Generation Sequencers Market

Table Policy of Next Generation Sequencers Market

Table 2016-2026 Regional Export of Next Generation Sequencers

Table 2016-2026 Regional Import of Next Generation Sequencers

Table 2016-2026 Regional Trade Balance

Figure 2016-2026 Regional Trade Balance

Table 2016-2026 North America Next Generation Sequencers Market Size and Market Volume List

Figure 2016-2026 North America Next Generation Sequencers Market Size and CAGR

Figure 2016-2026 North America Next Generation Sequencers Market Volume and CAGR

Table 2016-2026 North America Next Generation Sequencers Demand List by Application

Table 2016-2021 North America Next Generation Sequencers Key Players Sales List

Table 2016-2021 North America Next Generation Sequencers Key Players Market



## Share List

Table 2016-2026 North America Next Generation Sequencers Demand List by Type

Table 2016-2021 North America Next Generation Sequencers Price List by Type

Table 2016-2026 United States Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 United States Next Generation Sequencers Import & Export List

Table 2016-2026 Canada Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 Canada Next Generation Sequencers Import & Export List

Table 2016-2026 Mexico Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 Mexico Next Generation Sequencers Import & Export List

Table 2016-2026 South America Next Generation Sequencers Market Size and Market Volume List

Figure 2016-2026 South America Next Generation Sequencers Market Size and CAGR

Figure 2016-2026 South America Next Generation Sequencers Market Volume and CAGR

Table 2016-2026 South America Next Generation Sequencers Demand List by Application

Table 2016-2021 South America Next Generation Sequencers Key Players Sales List

Table 2016-2021 South America Next Generation Sequencers Key Players Market Share List

Table 2016-2026 South America Next Generation Sequencers Demand List by Type

Table 2016-2021 South America Next Generation Sequencers Price List by Type

Table 2016-2026 Brazil Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 Brazil Next Generation Sequencers Import & Export List

Table 2016-2026 Argentina Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 Argentina Next Generation Sequencers Import & Export List

Table 2016-2026 Chile Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 Chile Next Generation Sequencers Import & Export List

Table 2016-2026 Peru Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 Peru Next Generation Sequencers Import & Export List

Table 2016-2026 Asia & Pacific Next Generation Sequencers Market Size and Market Volume List

Figure 2016-2026 Asia & Pacific Next Generation Sequencers Market Size and CAGR

Figure 2016-2026 Asia & Pacific Next Generation Sequencers Market Volume and CAGR

Table 2016-2026 Asia & Pacific Next Generation Sequencers Demand List by Application

Table 2016-2021 Asia & Pacific Next Generation Sequencers Key Players Sales List

Table 2016-2021 Asia & Pacific Next Generation Sequencers Key Players Market Share List

Table 2016-2026 Asia & Pacific Next Generation Sequencers Demand List by Type

Table 2016-2021 Asia & Pacific Next Generation Sequencers Price List by Type

Table 2016-2026 China Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 China Next Generation Sequencers Import & Export List

Table 2016-2026 India Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 India Next Generation Sequencers Import & Export List

Table 2016-2026 Japan Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 Japan Next Generation Sequencers Import & Export List

Table 2016-2026 South Korea Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 South Korea Next Generation Sequencers Import & Export List

Table 2016-2026 Southeast Asia Next Generation Sequencers Market Size List

Table 2016-2026 Southeast Asia Next Generation Sequencers Market Volume List

Table 2016-2026 Southeast Asia Next Generation Sequencers Import List

Table 2016-2026 Southeast Asia Next Generation Sequencers Export List

Table 2016-2026 Australia Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 Australia Next Generation Sequencers Import & Export List

Table 2016-2026 Europe Next Generation Sequencers Market Size and Market Volume List

Figure 2016-2026 Europe Next Generation Sequencers Market Size and CAGR

Figure 2016-2026 Europe Next Generation Sequencers Market Volume and CAGR

Table 2016-2026 Europe Next Generation Sequencers Demand List by Application

Table 2016-2021 Europe Next Generation Sequencers Key Players Sales List

Table 2016-2021 Europe Next Generation Sequencers Key Players Market Share List

Table 2016-2026 Europe Next Generation Sequencers Demand List by Type

Table 2016-2021 Europe Next Generation Sequencers Price List by Type

Table 2016-2026 Germany Next Generation Sequencers Market Size and Market Volume List

Table 2016-2026 Germany Next Generation Sequencers Import & Export List  
Table 2016-2026 France Next Generation Sequencers Market Size and Market Volume List  
Table 2016-2026 France Next Generation Sequencers Import & Export List  
Table 2016-2026 United Kingdom Next Generation Sequencers Market Size and Market Volume List  
Table 2016-2026 United Kingdom Next Generation Sequencers Import & Export List  
Table 2016-2026 Italy Next Generation Sequencers Market Size and Market Volume List  
Table 2016-2026 Italy Next Generation Sequencers Import & Export List  
Table 2016-2026 Spain Next Generation Sequencers Market Size and Market Volume List  
Table 2016-2026 Spain Next Generation Sequencers Import & Export List  
Table 2016-2026 Belgium Next Generation Sequencers Market Size and Market Volume List  
Table 2016-2026 Belgium Next Generation Sequencers Import & Export List  
Table 2016-2026 Netherlands Next Generation Sequencers Market Size and Market Volume List  
Table 2016-2026 Netherlands Next Generation Sequencers Import & Export List  
Table 2016-2026 Austria Next Generation Sequencers Market Size and Market Volume List  
Table 2016-2026 Austria Next Generation Sequencers Import & Export List  
Table 2016-2026 Poland Next Generation Sequencers Market Size and Market Volume List  
Table 2016-2026 Poland Next Generation Sequencers Import & Export List  
Table 2016-2026 Russia Next Generation Sequencers Market Size and Market Volume List  
Table 2016-2026 Russia Next Generation Sequencers Import & Export List  
Table 2016-2026 MEA Next Generation Sequencers Market Size and Market Volume List  
Figure 2016-2026 MEA Next Generation Sequencers Market Size and CAGR  
Figure 2016-2026 MEA Next Generation Sequencers Market Volume and CAGR  
Table 2016-2026 MEA Next Generation Sequencers Demand List by Application  
Table 2016-2021 MEA Next Generation Sequencers Key Players Sales List  
Table 2016-2021 MEA Next Generation Sequencers Key Players Market Share List  
Table 2016-2026 MEA Next Generation Sequencers Demand List by Type  
Table 2016-2021 MEA Next Generation Sequencers Price List by Type  
Table 2016-2026 Egypt Next Generation Sequencers Market Size and Market Volume List

- Table 2016-2026 Egypt Next Generation Sequencers Import & Export List
- Table 2016-2026 Israel Next Generation Sequencers Market Size and Market Volume List
- Table 2016-2026 Israel Next Generation Sequencers Import & Export List
- Table 2016-2026 South Africa Next Generation Sequencers Market Size and Market Volume List
- Table 2016-2026 South Africa Next Generation Sequencers Import & Export List
- Table 2016-2026 Gulf Cooperation Council Countries Next Generation Sequencers Market Size and Market Volume List
- Table 2016-2026 Gulf Cooperation Council Countries Next Generation Sequencers Import & Export List
- Table 2016-2026 Turkey Next Generation Sequencers Market Size and Market Volume List
- Table 2016-2026 Turkey Next Generation Sequencers Import & Export List
- Table 2016-2021 Global Next Generation Sequencers Market Size List by Region
- Table 2016-2021 Global Next Generation Sequencers Market Size Share List by Region
- Table 2016-2021 Global Next Generation Sequencers Market Volume List by Region
- Table 2016-2021 Global Next Generation Sequencers Market Volume Share List by Region
- Table 2016-2021 Global Next Generation Sequencers Demand List by Application
- Table 2016-2021 Global Next Generation Sequencers Demand Market Share List by Application
- Table 2016-2021 Global Next Generation Sequencers Key Vendors Sales List
- Table 2016-2021 Global Next Generation Sequencers Key Vendors Sales Share List
- Figure 2016-2021 Global Next Generation Sequencers Market Volume and Growth Rate
- Table 2016-2021 Global Next Generation Sequencers Key Vendors Revenue List
- Figure 2016-2021 Global Next Generation Sequencers Market Size and Growth Rate
- Table 2016-2021 Global Next Generation Sequencers Key Vendors Revenue Share List
- Table 2016-2021 Global Next Generation Sequencers Demand List by Type
- Table 2016-2021 Global Next Generation Sequencers Demand Market Share List by Type
- Table 2016-2021 Regional Next Generation Sequencers Price List
- Table 2021-2026 Global Next Generation Sequencers Market Size List by Region
- Table 2021-2026 Global Next Generation Sequencers Market Size Share List by Region
- Table 2021-2026 Global Next Generation Sequencers Market Volume List by Region
- Table 2021-2026 Global Next Generation Sequencers Market Volume Share List by

## Region

Table 2021-2026 Global Next Generation Sequencers Demand List by Application

Table 2021-2026 Global Next Generation Sequencers Demand Market Share List by Application

Table 2021-2026 Global Next Generation Sequencers Key Vendors Sales List

Table 2021-2026 Global Next Generation Sequencers Key Vendors Sales Share List

Figure 2021-2026 Global Next Generation Sequencers Market Volume and Growth Rate

Table 2021-2026 Global Next Generation Sequencers Key Vendors Revenue List

Figure 2021-2026 Global Next Generation Sequencers Market Size and Growth Rate

Table 2021-2026 Global Next Generation Sequencers Key Vendors Revenue Share List

Table 2021-2026 Global Next Generation Sequencers Demand List by Type

Table 2021-2026 Global Next Generation Sequencers Demand Market Share List by Type

Table 2021-2026 Next Generation Sequencers Regional Price List

Table Illumina Inc. Information

Table SWOT Analysis of Illumina Inc.

Table 2016-2021 Illumina Inc. Next Generation Sequencers Sale Volume Price Cost Revenue

Figure 2016-2021 Illumina Inc. Next Generation Sequencers Sale Volume and Growth Rate

Figure 2016-2021 Illumina Inc. Next Generation Sequencers Market Share

Table Thermo Fisher Scientific Inc. Information

Table SWOT Analysis of Thermo Fisher Scientific Inc.

Table 2016-2021 Thermo Fisher Scientific Inc. Next Generation Sequencers Sale Volume Price Cost Revenue

Figure 2016-2021 Thermo Fisher Scientific Inc. Next Generation Sequencers Sale Volume and Growth Rate

Figure 2016-2021 Thermo Fisher Scientific Inc. Next Generation Sequencers Market Share

Table Pacific Biosciences of California Inc. Information

Table SWOT Analysis of Pacific Biosciences of California Inc.

Table 2016-2021 Pacific Biosciences of California Inc. Next Generation Sequencers Sale Volume Price Cost Revenue

Figure 2016-2021 Pacific Biosciences of California Inc. Next Generation Sequencers Sale Volume and Growth Rate

Figure 2016-2021 Pacific Biosciences of California Inc. Next Generation Sequencers Market Share

Table Roche Holding AG Information

Table SWOT Analysis of Roche Holding AG

Table 2016-2021 Roche Holding AG Next Generation Sequencers Sale Volume Price Cost Revenue

Figure 2016-2021 Roche Holding AG Next Generation Sequencers Sale Volume and Growth Rate

Figure 2016-2021 Roche Holding AG Next Generation Sequencers Market Share

Table QIAGEN N. V. Information

Table SWOT Analysis of QIAGEN N. V.

Table 2016-2021 QIAGEN N. V. Next Generation Sequencers Sale Volume Price Cost Revenue

Figure 2016-2021 QIAGEN N. V. Next Generation Sequencers Sale Volume and Growth Rate

Figure 2016-2021 QIAGEN N. V. Next Generation Sequencers Market Share

Table BGI Information

Table SWOT Analysis of BGI

Table 2016-2021 BGI Next Generation Sequencers Sale Volume Price Cost Revenue

Figure 2016-2021 BGI Next Generation Sequencers Sale Volume and Growth Rate

Figure 2016-2021 BGI Next Generation Sequencers Market Share

Table Macrogen Inc. Information

Table SWOT Analysis of Macrogen Inc.

Table 2016-2021 Macrogen Inc. Next Generation Sequencers Sale Volume Price Cost Revenue

Figure 2016-2021 Macrogen Inc. Next Generation Sequencers Sale Volume and Growth Rate

Figure 2016-2021 Macrogen Inc. Next Generation Sequencers Market Share

## I would like to order

Product name: Next Generation Sequencers Global Market Insights 2021, Analysis and Forecast to 2026, by Manufacturers, Regions, Technology, Application

Product link: <https://marketpublishers.com/r/N7A303C6A4C5EN.html>

Price: US\$ 3,200.00 (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/N7A303C6A4C5EN.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

