



# Next-Generation Sequencing Market 2018-Global Industry Analysis, By Key Players, Segmentation, Trends & Forecast By 2023

*Next-Generation Sequencing – Global Market Demand, Growth, Opportunities, Manufacturers, Analysis of Top Key Players and Forecast to 2023*

PUNE, MAHARASHTRA, INDIA, April 6, 2018 /EINPresswire.com/ -- Next-Generation Sequencing Market 2018

## Description:

The Next-Generation Sequencing market revenue was xx.xx Million USD in 2013, grew to xx.xx Million USD in 2017, and will reach xx.xx Million USD in 2023, with a CAGR of x.x% during 2018-2023. Based on the Next-Generation Sequencing industrial chain, this report mainly elaborates the definition, types, applications and major players of Next-Generation Sequencing market in details. Deep analysis about market status (2013-2018), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2018-2023), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to downstream buyers of this industry will be analyzed scientifically, the feature of product circulation and sales channel will be presented as well. In a word, this report will help you to establish a panorama of industrial development and characteristics of the Next-Generation Sequencing market.

The Next-Generation Sequencing market can be split based on product types, major applications, and important regions.

Major Players in Next-Generation Sequencing market are:

Illumina, Inc.  
PerkinElmer, Inc.  
Qiagen N.V.  
Macrogen Inc.  
454 Life Sciences Corporation (Roche Holding AG)  
Beijing Genomics Institute  
Agilent Technologies, Inc.  
Pacific Biosciences of California, Inc.  
Eurofins Scientific  
Oxford Nanopore Technologies, Ltd.  
Gatc Biotech AG  
Thermo Fisher Scientific, Inc.

Request for Sample Report@ <https://www.wiseguyreports.com/sample-request/3087055-global-next-generation-sequencing-industry-market-research-report>

Major Regions play vital role in Next-Generation Sequencing market are:

North America  
Europe  
China  
Japan

Middle East & Africa  
India  
South America  
Others

Most important types of Next-Generation Sequencing products covered in this report are:

Sequencing By Synthesis (SBS)  
ION Semiconductor Sequencing  
Sequencing By Ligation (SBL)  
Pyrosequencing  
Single-Molecule Real-Time Sequencing (SMRT)  
Other Technologies

Most widely used downstream fields of Next-Generation Sequencing market covered in this report are:

Introduction  
Diagnostics  
Drug Discovery  
Biomarker Discovery  
Personalized Medicine  
Agriculture & Animal Research  
Other Applications

There are 13 Chapters to thoroughly display the Next-Generation Sequencing market. This report included the analysis of market overview, market characteristics, industry chain, competition landscape, historical and future data by types, applications and regions.

Chapter 1: Next-Generation Sequencing Market Overview, Product Overview, Market Segmentation, Market Overview of Regions, Market Dynamics, Limitations, Opportunities and Industry News and Policies.

Chapter 2: Next-Generation Sequencing Industry Chain Analysis, Upstream Raw Material Suppliers, Major Players, Production Process Analysis, Cost Analysis, Market Channels and Major Downstream Buyers.

Chapter 3: Value Analysis, Production, Growth Rate and Price Analysis by Type of Next-Generation Sequencing.

Chapter 4: Downstream Characteristics, Consumption and Market Share by Application of Next-Generation Sequencing.

Chapter 5: Production Volume, Price, Gross Margin, and Revenue (\$) of Next-Generation Sequencing by Regions (2013-2018).

Chapter 6: Next-Generation Sequencing Production, Consumption, Export and Import by Regions (2013-2018).

Chapter 7: Next-Generation Sequencing Market Status and SWOT Analysis by Regions.

Chapter 8: Competitive Landscape, Product Introduction, Company Profiles, Market Distribution Status by Players of Next-Generation Sequencing.

Chapter 9: Next-Generation Sequencing Market Analysis and Forecast by Type and Application (2018-2023).

Chapter 10: Market Analysis and Forecast by Regions (2018-2023).

Chapter 11: Industry Characteristics, Key Factors, New Entrants SWOT Analysis, Investment Feasibility Analysis.

Chapter 12: Market Conclusion of the Whole Report.

Chapter 13: Appendix Such as Methodology and Data Resources of This Research.

Complete report details @ <https://www.wiseguyreports.com/reports/3087055-global-next-generation-sequencing-industry-market-research-report>

If you have any special requirements, please let us know and we will offer you the report as you want.

Table of Contents:

## Global Next-Generation Sequencing Industry Market Research Report

### 1 Next-Generation Sequencing Introduction and Market Overview

#### 1.1 Objectives of the Study

#### 1.2 Definition of Next-Generation Sequencing

#### 1.3 Next-Generation Sequencing Market Scope and Market Size Estimation

##### 1.3.1 Market Concentration Ratio and Market Maturity Analysis

##### 1.3.2 Global Next-Generation Sequencing Value (\$) and Growth Rate from 2013-2023

#### 1.4 Market Segmentation

##### 1.4.1 Types of Next-Generation Sequencing

##### 1.4.2 Applications of Next-Generation Sequencing

##### 1.4.3 Research Regions

##### 1.4.3.1 North America Next-Generation Sequencing Production Value (\$) and Growth Rate (2013-2018)

##### 1.4.3.2 Europe Next-Generation Sequencing Production Value (\$) and Growth Rate (2013-2018)

##### 1.4.3.3 China Next-Generation Sequencing Production Value (\$) and Growth Rate (2013-2018)

##### 1.4.3.4 Japan Next-Generation Sequencing Production Value (\$) and Growth Rate (2013-2018)

##### 1.4.3.5 Middle East & Africa Next-Generation Sequencing Production Value (\$) and Growth Rate (2013-2018)

##### 1.4.3.6 India Next-Generation Sequencing Production Value (\$) and Growth Rate (2013-2018)

##### 1.4.3.7 South America Next-Generation Sequencing Production Value (\$) and Growth Rate (2013-2018)

#### 1.5 Market Dynamics

##### 1.5.1 Drivers

##### 1.5.1.1 Emerging Countries of Next-Generation Sequencing

##### 1.5.1.2 Growing Market of Next-Generation Sequencing

##### 1.5.2 Limitations

##### 1.5.3 Opportunities

#### 1.6 Industry News and Policies by Regions

##### 1.6.1 Industry News

##### 1.6.2 Industry Policies

.....

### 8 Competitive Landscape

#### 8.1 Competitive Profile

#### 8.2 Illumina, Inc.

- 8.2.1 Company Profiles
- 8.2.2 Next-Generation Sequencing Product Introduction
- 8.2.3 Illumina, Inc. Production, Value (\$), Price, Gross Margin 2013-2018E
- 8.2.4 Illumina, Inc. Market Share of Next-Generation Sequencing Segmented by Region in 2017
- 8.3 Perkinelmer, Inc.
  - 8.3.1 Company Profiles
  - 8.3.2 Next-Generation Sequencing Product Introduction
  - 8.3.3 Perkinelmer, Inc. Production, Value (\$), Price, Gross Margin 2013-2018E
  - 8.3.4 Perkinelmer, Inc. Market Share of Next-Generation Sequencing Segmented by Region in 2017
- 8.4 Qiagen N.V.
  - 8.4.1 Company Profiles
  - 8.4.2 Next-Generation Sequencing Product Introduction
  - 8.4.3 Qiagen N.V. Production, Value (\$), Price, Gross Margin 2013-2018E
  - 8.4.4 Qiagen N.V. Market Share of Next-Generation Sequencing Segmented by Region in 2017
- 8.5 MacroGen Inc.
  - 8.5.1 Company Profiles
  - 8.5.2 Next-Generation Sequencing Product Introduction
  - 8.5.3 MacroGen Inc. Production, Value (\$), Price, Gross Margin 2013-2018E
  - 8.5.4 MacroGen Inc. Market Share of Next-Generation Sequencing Segmented by Region in 2017
- 8.6 454 Life Sciences Corporation (Roche Holding AG)
  - 8.6.1 Company Profiles
  - 8.6.2 Next-Generation Sequencing Product Introduction
  - 8.6.3 454 Life Sciences Corporation (Roche Holding AG) Production, Value (\$), Price, Gross Margin 2013-2018E
  - 8.6.4 454 Life Sciences Corporation (Roche Holding AG) Market Share of Next-Generation Sequencing Segmented by Region in 2017
- 8.7 Beijing Genomics Institute
  - 8.7.1 Company Profiles
  - 8.7.2 Next-Generation Sequencing Product Introduction
  - 8.7.3 Beijing Genomics Institute Production, Value (\$), Price, Gross Margin 2013-2018E
  - 8.7.4 Beijing Genomics Institute Market Share of Next-Generation Sequencing Segmented by Region in 2017
- 8.8 Agilent Technologies, Inc.
- 8.9 Pacific Biosciences of California, Inc.
- 8.10 Eurofins Scientific
- 8.11 Oxford Nanopore Technologies, Ltd.
- 8.12 GATC Biotech AG
- 8.13 Thermo Fisher Scientific, Inc.

Continued.....

Norah Trent  
 WiseGuy Research Consultants Pvt. Ltd.  
 +1 646 845 9349 / +44 208 133 9349  
 email us here

---

This press release can be viewed online at: <http://www.einpresswire.com>

Disclaimer: If you have any questions regarding information in this press release please contact the company listed in the press release. Please do not contact EIN Presswire. We will be unable to assist you with your inquiry. EIN Presswire disclaims any content contained in these releases. © 1995-2018 IPD Group, Inc. All Right Reserved.