

# Global Next Generation Sequencers Industry Market Research Report

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## Abstracts

Based on the Next Generation Sequencers industrial chain, this report mainly elaborate the definition, types, applications and major players of Next Generation Sequencers market in details. Deep analysis about market status (2012-2017), enterprise competition pattern, advantages and disadvantages of enterprise Products, industry development trends (2017-2022), regional industrial layout characteristics and macroeconomic policies, industrial policy has also be 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 Sequencers market.

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

Major Players in Next Generation Sequencers market are:

Oxford Nanopore Technologies, Ltd. (U.K.)

Pacific Biosciences of California, Inc. (U.S.)

Roche Holding AG (Switzerland)

Macrogen Inc. (South Korea)

QIAGEN N. V. (Germany)

BGI (China)

Eurofins Scientific (Luxembourg)

Thermo Fisher Scientific, Inc. (U.S.)

Illumina, Inc. (U.S.)

Major Regions play vital role in Next Generation Sequencers market are:

- North America
- Europe
- China
- Japan
- Middle East & Africa
- India
- South America
- Others

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

- Sequencing by Synthesis (SBS)
- Ion Semiconductor Sequencing
- Sequencing by Ligation (SBL)
- Pyrosequencing
- Single-Molecule Real-time (SMRT) Sequencing
- Other

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

- Diagnostics
- Drug Discovery
- Biomarker Discovery
- Personalized Medicine
- Agriculture and Animal Research
- Others

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