

Global Next Generation Sequencing (NGS) Market Research Report 2019-2023

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Abstracts

Next-generation sequencing refers to non-Sanger-based high-throughput DNA sequencing technologies. Next-Generation Sequencing (NGS) includes Transcriptome Sequencing and Targeted Sequencing etc on the base of classification, which represent 29% and 23% of global Next-Generation Sequencing (NGS) market.

Genome Sequencing, Genome Resequencing, Transcriptome Profiling (RNA-Seq), DNA-protein Interactions (ChIP-sequencing) and Epigenome Characterization are the main application of Next-Generation Sequencing (NGS) product and North American is the largest Next-Generation Sequencing (NGS) market on production and consumption.

Global Next-Generation Sequencing (NGS) market is projected to reach \$ 8.6 Billion by 2020, with a GAGR of 20% from 2016, and Asia will have a big dynamic momentum on the market growth. The major players in the global Next-Generation Sequencing (NGS) market are Illumina, Thermo Fisher Scientific, Pacific Biosciences, Roche, Oxford Nanopore, Qiagen, CapitalBio Corporation etc.

Next Generation Sequencing (NGS) Report by Material, and Geography – Global Forecast to 2023 is a professional and comprehensive research report on the world's major regional market conditions, focusing on the main regions (North America, Europe and Asia-Pacific) and the main countries (United States, Germany, United Kingdom, Japan, South Korea and China).

The report firstly introduced the Next Generation Sequencing (NGS) basics: definitions, classifications, applications and market overview; product specifications; manufacturing processes; cost structures, raw materials and so on. Then it analyzed the world's main region market conditions, including the product price, profit, capacity, production,



supply, demand and market growth rate and forecast etc. In the end, the report introduced new project SWOT analysis, investment feasibility analysis, and investment return analysis.



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