

United States Next Generation Sequencers Market Report 2017

<https://marketpublishers.com/r/UACDD5C4E0DEN.html>

Date: November 2017

Pages: 102

Price: US\$ 3,800.00 (Single User License)

ID: UACDD5C4E0DEN

Abstracts

In this report, the United States Next Generation Sequencers market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Next Generation Sequencers in these regions, from 2012 to 2022 (forecast).

United States Next Generation Sequencers market competition by top manufacturers/players, with Next Generation Sequencers sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Illumina

Thermo Fisher Scientific

Pacific Biosciences of California

Roche

QIAGEN N. V.

BGI

Macrogen

Eurofins Scientific

Oxford Nanopore Technologies

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Sequencing by Synthesis (SBS)

Ion Semiconductor Sequencing

Sequencing by Ligation (SBL)

Pyrosequencing

Single-Molecule Real-time (SMRT) Sequencing

Other

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Next Generation Sequencers for each application, including

Diagnostics

Drug Discovery

Biomarker Discovery

Personalized Medicine

Agriculture and Animal Research

Others

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