

# Global Clinical Next Generation Sequencing (NGS) Market Growth (Status and Outlook) 2023-2029

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### **Abstracts**

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The global Clinical Next Generation Sequencing (NGS) market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Clinical Next Generation Sequencing (NGS) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Clinical Next Generation Sequencing (NGS) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Clinical Next Generation Sequencing (NGS) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Clinical Next Generation Sequencing (NGS) players cover Agilent Technologies, Illumina, Thermo Fisher Scientific, Eurofins Scientific, BGI Group, Qiagen, Roche Diagnostics, Bio-Rad and Congenica, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "Clinical Next Generation Sequencing (NGS) Industry Forecast" looks at past sales and reviews total world Clinical Next Generation Sequencing (NGS) sales in 2022, providing a comprehensive analysis by



region and market sector of projected Clinical Next Generation Sequencing (NGS) sales for 2023 through 2029. With Clinical Next Generation Sequencing (NGS) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Clinical Next Generation Sequencing (NGS) industry.

This Insight Report provides a comprehensive analysis of the global Clinical Next Generation Sequencing (NGS) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Clinical Next Generation Sequencing (NGS) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Clinical Next Generation Sequencing (NGS) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Clinical Next Generation Sequencing (NGS) and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Clinical Next Generation Sequencing (NGS).

This report presents a comprehensive overview, market shares, and growth opportunities of Clinical Next Generation Sequencing (NGS) market by product type, application, key players and key regions and countries.

Market Segmentation:

Segmentation by type

Sequencing by Synthesis (SBS)

Nanopore Sequencing

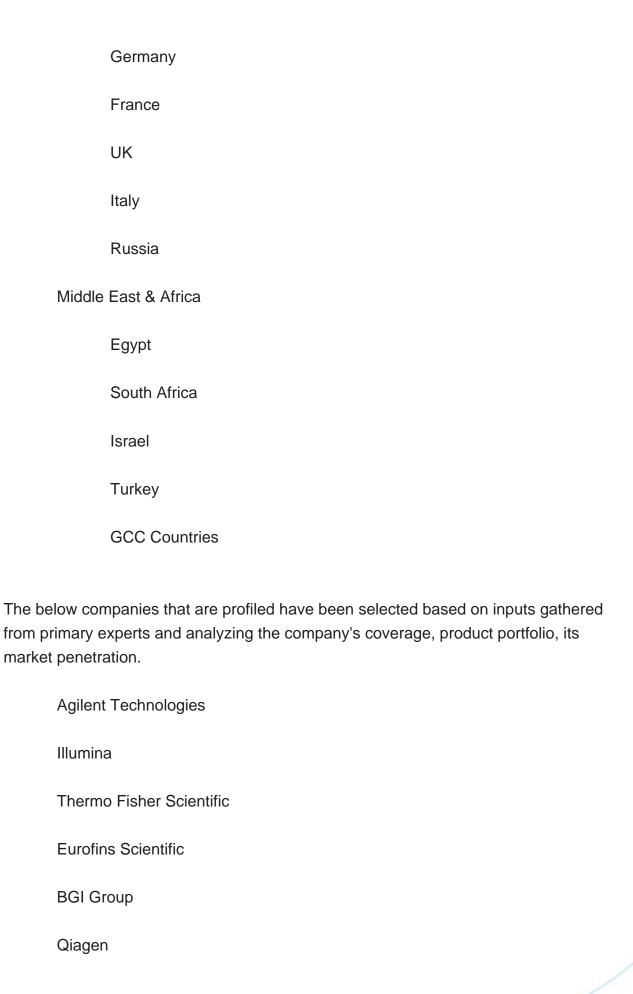
Single-Molecule Real-Time (SMRT) Sequencing

Others



## Segmentation by application Diagnostics Drug Discovery & Designing Medical Research Others This report also splits the market by region: Americas **United States** Canada Mexico Brazil **APAC** China Japan Korea Southeast Asia India Australia Europe







Roche Diagnostics
Bio-Rad
Congenica
Theragen Etex
PerkinElmer
Partek
Oxford Nanopore Technologies
Pacific Biosciences of California
Golden Helix
BioDatomics
PierianDx
DNAStar



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