

## **Africa Next-generation Sequencing Technology Market: Prospects, Trends Analysis, Market Size and Forecasts up to 2030**

Market Report | 2023-09-04 | 100 pages | Infinium Global Research and Consulting Solutions

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### **Report description:**

The regional research report on Africa next-generation sequencing technology market is a customer intelligence and competitive study of the Africa market. Moreover, the report provides deep insights into demand forecasts, market trends, and, micro and macro indicators in the Africa market. Also, factors that are driving and restraining the next-generation sequencing technology market are highlighted in the study. This is an in-depth business intelligence report based on qualitative and quantitative parameters of the market. Additionally, this report provides readers with market insights and a detailed analysis of market segments to possible micro levels. The companies and dealers/distributors profiled in the report include manufacturers & suppliers of the next-generation sequencing technology market in Africa.

#### Segments Covered

The report on next-generation sequencing technology market provides a detailed analysis of segments in the market based on Technology, Application, and End User.

#### Segmentation Based on Technology

- Sequencing by Synthesis
- Ion Semiconductor Sequencing
- Sequencing by Ligation
- Pyrosequencing
- Single-molecule real-time

#### Segmentation Based on Application

- Clinical Application
  - o Cardiovascular
  - o Oncology
  - o Reproductive Health Diagnostics
  - o Others
- Research Application
  - o Drug Discovery

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- o Agriculture & Animal Research
- o Others

#### Segmentation Based on End User

- Academic and Research Centers
- Pharmaceutical and Biotechnology Companies
- Hospitals and Clinics

#### Highlights of the Report

The report provides detailed insights into:

- 1) Demand and supply conditions of the next-generation sequencing technology market
- 2) Factor affecting the next-generation sequencing technology market in the short run and the long run
- 3) The dynamics including drivers, restraints, opportunities, political, socioeconomic factors, and technological factors
- 4) Key trends and future prospects
- 5) Leading companies operating in the next-generation sequencing technology market and their competitive position in Africa
- 6) The dealers/distributors profiles provide basic information of top 10 dealers & distributors operating in (Africa) the next-generation sequencing technology market
- 7) IGR Matrix: to position the product types
- 8) Market estimates up to 2030

The report answers questions such as:

- 1) What is the market size of the next-generation sequencing technology market in Africa?
- 2) What are the factors that affect the growth in the next-generation sequencing technology market over the forecast period?
- 3) What is the competitive position in Africa next-generation sequencing technology market?
- 4) What are the opportunities in Africa next-generation sequencing technology market?
- 5) What are the modes of entering Africa next-generation sequencing technology market?

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