

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

Market Report | 2023-09-04 | 80 pages | Infinium Global Research and Consulting Solutions

### **AVAILABLE LICENSES:**

- 1-5 User \$2595.00
- Enterprise \$4095.00

### **Report description:**

The country research report on India next-generation sequencing technology market is a customer intelligence and competitive study of the India market. Moreover, the report provides deep insights into demand forecasts, market trends, and, micro and macro indicators in the India 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 India.

#### 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

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 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 India
- 6) The dealers/distributors profiles provide basic information of top 10 dealers & distributors operating in (India) 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 India?
- 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 India next-generation sequencing technology market?
- 4) What are the opportunities in India next-generation sequencing technology market?
- 5) What are the modes of entering India next-generation sequencing technology market?

#### **Table of Contents:**

##### Table of Content

1. Report Overview
  - 1.1. Report Description
  - 1.2. Research Methods
  - 1.3. Research Approaches
2. Executive Summary
3. Market Overview
  - 3.1. Introduction
  - 3.2. Market Dynamics
    - 3.2.1. Drivers
    - 3.2.2. Restraints
    - 3.2.3. Opportunities
    - 3.2.4. Challenges
  - 3.3. PEST-Analysis
  - 3.4. Porter's Diamond Model for India next-generation sequencing technology market
  - 3.5. IGR-Growth Matrix Analysis
  - 3.6. Competitive Landscape in India next-generation sequencing technology market
4. India Next-generation Sequencing Technology Market by Technology
  - 4.1. Sequencing by Synthesis
  - 4.2. Ion Semiconductor Sequencing

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 4.3. Sequencing by Ligation
- 4.4. Pyrosequencing
- 4.5. Single-molecule real-time
- 5. India Next-generation Sequencing Technology Market by Application
  - 5.1. Clinical Application
    - 5.1.1. Cardiovascular
    - 5.1.2. Oncology
    - 5.1.3. Reproductive Health Diagnostics
    - 5.1.4. Others
  - 5.2. Research Application
    - 5.2.1. Drug Discovery
    - 5.2.2. Agriculture & Animal Research
    - 5.2.3. Others
- 6. India Next-generation Sequencing Technology Market by End User
  - 6.1. Academic and Research Centers
  - 6.2. Pharmaceutical and Biotechnology Companies
  - 6.3. Hospitals and Clinics
- 7. Company Profiles
  - 7.1. Company 1
  - 7.2. Company 2
  - 7.3. Company 3
  - 7.4. Company 4
  - 7.5. Company 5

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

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

Market Report | 2023-09-04 | 80 pages | Infinium Global Research and Consulting Solutions

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

### ORDER FORM:

Select license	License	Price
	1-5 User	\$2595.00
	Enterprise	\$4095.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

☐\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2025-05-03"/>
		Signature	<input type="text"/>

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com