

Global NGS Gene Sequencing Equipment Market Research Report 2023

<https://marketpublishers.com/r/GFD3C28CE7D0EN.html>

Date: October 2023

Pages: 139

Price: US\$ 2,900.00 (Single User License)

ID: GFD3C28CE7D0EN

Abstracts

This report aims to provide a comprehensive presentation of the global market for NGS Gene Sequencing Equipment, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding NGS Gene Sequencing Equipment.

The NGS Gene Sequencing Equipment market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global NGS Gene Sequencing Equipment market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the NGS Gene Sequencing Equipment manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application and by regions.

By Company

Illumina

BGI Genomics Co.,Ltd.

Agilent Technologies

Macrogen

Pacific Biosciences

10x Genomics

QIAGEN

GEEWIZ

MACROGEN

Oxford Nanopore Technologies

Segment by Type

Prenatal Screening

Detection of Microorganism

Screening for Genetic Diseases

Tumor Diagnosis and Treatment

Segment by Application

Medical Institution

Scientific Research Institutions

Pharmaceutical Companies

Individual User

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Southeast Asia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of NGS Gene Sequencing Equipment manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Sales, revenue of NGS Gene Sequencing Equipment in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering

the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 8: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 9: The main points and conclusions of the report.

Contents

1 NGS GENE SEQUENCING EQUIPMENT MARKET OVERVIEW

- 1.1 Product Overview and Scope of NGS Gene Sequencing Equipment
- 1.2 NGS Gene Sequencing Equipment Segment by Type
 - 1.2.1 Global NGS Gene Sequencing Equipment Market Value Comparison by Type (2023-2029)
 - 1.2.2 Prenatal Screening
 - 1.2.3 Detection of Microorganism
 - 1.2.4 Screening for Genetic Diseases
 - 1.2.5 Tumor Diagnosis and Treatment
- 1.3 NGS Gene Sequencing Equipment Segment by Application
 - 1.3.1 Global NGS Gene Sequencing Equipment Market Value by Application: (2023-2029)
 - 1.3.2 Medical Institution
 - 1.3.3 Scientific Research Institutions
 - 1.3.4 Pharmaceutical Companies
 - 1.3.5 Individual User
- 1.4 Global NGS Gene Sequencing Equipment Market Size Estimates and Forecasts
 - 1.4.1 Global NGS Gene Sequencing Equipment Revenue 2018-2029
 - 1.4.2 Global NGS Gene Sequencing Equipment Sales 2018-2029
 - 1.4.3 Global NGS Gene Sequencing Equipment Market Average Price (2018-2029)
- 1.5 Assumptions and Limitations

2 NGS GENE SEQUENCING EQUIPMENT MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global NGS Gene Sequencing Equipment Sales Market Share by Manufacturers (2018-2023)
- 2.2 Global NGS Gene Sequencing Equipment Revenue Market Share by Manufacturers (2018-2023)
- 2.3 Global NGS Gene Sequencing Equipment Average Price by Manufacturers (2018-2023)
- 2.4 Global NGS Gene Sequencing Equipment Industry Ranking 2021 VS 2022 VS 2023
- 2.5 Global Key Manufacturers of NGS Gene Sequencing Equipment, Manufacturing Sites & Headquarters
- 2.6 Global Key Manufacturers of NGS Gene Sequencing Equipment, Product Type & Application

2.7 NGS Gene Sequencing Equipment Market Competitive Situation and Trends

2.7.1 NGS Gene Sequencing Equipment Market Concentration Rate

2.7.2 The Global Top 5 and Top 10 Largest NGS Gene Sequencing Equipment Players Market Share by Revenue

2.7.3 Global NGS Gene Sequencing Equipment Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

2.8 Manufacturers Mergers & Acquisitions, Expansion Plans

3 NGS GENE SEQUENCING EQUIPMENT RETROSPECTIVE MARKET SCENARIO BY REGION

3.1 Global NGS Gene Sequencing Equipment Market Size by Region: 2018 Versus 2022 Versus 2029

3.2 Global NGS Gene Sequencing Equipment Global NGS Gene Sequencing Equipment Sales by Region: 2018-2029

3.2.1 Global NGS Gene Sequencing Equipment Sales by Region: 2018-2023

3.2.2 Global NGS Gene Sequencing Equipment Sales by Region: 2024-2029

3.3 Global NGS Gene Sequencing Equipment Global NGS Gene Sequencing Equipment Revenue by Region: 2018-2029

3.3.1 Global NGS Gene Sequencing Equipment Revenue by Region: 2018-2023

3.3.2 Global NGS Gene Sequencing Equipment Revenue by Region: 2024-2029

3.4 North America NGS Gene Sequencing Equipment Market Facts & Figures by Country

3.4.1 North America NGS Gene Sequencing Equipment Market Size by Country: 2018 VS 2022 VS 2029

3.4.2 North America NGS Gene Sequencing Equipment Sales by Country (2018-2029)

3.4.3 North America NGS Gene Sequencing Equipment Revenue by Country (2018-2029)

3.4.4 United States

3.4.5 Canada

3.5 Europe NGS Gene Sequencing Equipment Market Facts & Figures by Country

3.5.1 Europe NGS Gene Sequencing Equipment Market Size by Country: 2018 VS 2022 VS 2029

3.5.2 Europe NGS Gene Sequencing Equipment Sales by Country (2018-2029)

3.5.3 Europe NGS Gene Sequencing Equipment Revenue by Country (2018-2029)

3.5.4 Germany

3.5.5 France

3.5.6 U.K.

3.5.7 Italy

3.5.8 Russia

3.6 Asia Pacific NGS Gene Sequencing Equipment Market Facts & Figures by Country

3.6.1 Asia Pacific NGS Gene Sequencing Equipment Market Size by Country: 2018 VS 2022 VS 2029

3.6.2 Asia Pacific NGS Gene Sequencing Equipment Sales by Country (2018-2029)

3.6.3 Asia Pacific NGS Gene Sequencing Equipment Revenue by Country (2018-2029)

3.6.4 China

3.6.5 Japan

3.6.6 South Korea

3.6.7 India

3.6.8 Australia

3.6.9 China Taiwan

3.6.10 Southeast Asia

3.7 Latin America NGS Gene Sequencing Equipment Market Facts & Figures by Country

3.7.1 Latin America NGS Gene Sequencing Equipment Market Size by Country: 2018 VS 2022 VS 2029

3.7.2 Latin America NGS Gene Sequencing Equipment Sales by Country (2018-2029)

3.7.3 Latin America NGS Gene Sequencing Equipment Revenue by Country (2018-2029)

3.7.4 Mexico

3.7.5 Brazil

3.7.6 Argentina

3.8 Middle East and Africa NGS Gene Sequencing Equipment Market Facts & Figures by Country

3.8.1 Middle East and Africa NGS Gene Sequencing Equipment Market Size by Country: 2018 VS 2022 VS 2029

3.8.2 Middle East and Africa NGS Gene Sequencing Equipment Sales by Country (2018-2029)

3.8.3 Middle East and Africa NGS Gene Sequencing Equipment Revenue by Country (2018-2029)

3.8.4 Turkey

3.8.5 Saudi Arabia

3.8.6 UAE

4 SEGMENT BY TYPE

4.1 Global NGS Gene Sequencing Equipment Sales by Type (2018-2029)

- 4.1.1 Global NGS Gene Sequencing Equipment Sales by Type (2018-2023)
- 4.1.2 Global NGS Gene Sequencing Equipment Sales by Type (2024-2029)
- 4.1.3 Global NGS Gene Sequencing Equipment Sales Market Share by Type (2018-2029)
- 4.2 Global NGS Gene Sequencing Equipment Revenue by Type (2018-2029)
 - 4.2.1 Global NGS Gene Sequencing Equipment Revenue by Type (2018-2023)
 - 4.2.2 Global NGS Gene Sequencing Equipment Revenue by Type (2024-2029)
 - 4.2.3 Global NGS Gene Sequencing Equipment Revenue Market Share by Type (2018-2029)
- 4.3 Global NGS Gene Sequencing Equipment Price by Type (2018-2029)

5 SEGMENT BY APPLICATION

- 5.1 Global NGS Gene Sequencing Equipment Sales by Application (2018-2029)
 - 5.1.1 Global NGS Gene Sequencing Equipment Sales by Application (2018-2023)
 - 5.1.2 Global NGS Gene Sequencing Equipment Sales by Application (2024-2029)
 - 5.1.3 Global NGS Gene Sequencing Equipment Sales Market Share by Application (2018-2029)
- 5.2 Global NGS Gene Sequencing Equipment Revenue by Application (2018-2029)
 - 5.2.1 Global NGS Gene Sequencing Equipment Revenue by Application (2018-2023)
 - 5.2.2 Global NGS Gene Sequencing Equipment Revenue by Application (2024-2029)
 - 5.2.3 Global NGS Gene Sequencing Equipment Revenue Market Share by Application (2018-2029)
- 5.3 Global NGS Gene Sequencing Equipment Price by Application (2018-2029)

6 KEY COMPANIES PROFILED

- 6.1 Illumina
 - 6.1.1 Illumina Corporation Information
 - 6.1.2 Illumina Description and Business Overview
 - 6.1.3 Illumina NGS Gene Sequencing Equipment Sales, Revenue and Gross Margin (2018-2023)
 - 6.1.4 Illumina NGS Gene Sequencing Equipment Product Portfolio
 - 6.1.5 Illumina Recent Developments/Updates
- 6.2 BGI Genomics Co.,Ltd.
 - 6.2.1 BGI Genomics Co.,Ltd. Corporation Information
 - 6.2.2 BGI Genomics Co.,Ltd. Description and Business Overview
 - 6.2.3 BGI Genomics Co.,Ltd. NGS Gene Sequencing Equipment Sales, Revenue and Gross Margin (2018-2023)

- 6.2.4 BGI Genomics Co.,Ltd. NGS Gene Sequencing Equipment Product Portfolio
- 6.2.5 BGI Genomics Co.,Ltd. Recent Developments/Updates
- 6.3 Agilent Technologies
 - 6.3.1 Agilent Technologies Corporation Information
 - 6.3.2 Agilent Technologies Description and Business Overview
 - 6.3.3 Agilent Technologies NGS Gene Sequencing Equipment Sales, Revenue and Gross Margin (2018-2023)
 - 6.3.4 Agilent Technologies NGS Gene Sequencing Equipment Product Portfolio
 - 6.3.5 Agilent Technologies Recent Developments/Updates
- 6.4 Macrogen
 - 6.4.1 Macrogen Corporation Information
 - 6.4.2 Macrogen Description and Business Overview
 - 6.4.3 Macrogen NGS Gene Sequencing Equipment Sales, Revenue and Gross Margin (2018-2023)
 - 6.4.4 Macrogen NGS Gene Sequencing Equipment Product Portfolio
 - 6.4.5 Macrogen Recent Developments/Updates
- 6.5 Pacific Biosciences
 - 6.5.1 Pacific Biosciences Corporation Information
 - 6.5.2 Pacific Biosciences Description and Business Overview
 - 6.5.3 Pacific Biosciences NGS Gene Sequencing Equipment Sales, Revenue and Gross Margin (2018-2023)
 - 6.5.4 Pacific Biosciences NGS Gene Sequencing Equipment Product Portfolio
 - 6.5.5 Pacific Biosciences Recent Developments/Updates
- 6.6 10x Genomics
 - 6.6.1 10x Genomics Corporation Information
 - 6.6.2 10x Genomics Description and Business Overview
 - 6.6.3 10x Genomics NGS Gene Sequencing Equipment Sales, Revenue and Gross Margin (2018-2023)
 - 6.6.4 10x Genomics NGS Gene Sequencing Equipment Product Portfolio
 - 6.6.5 10x Genomics Recent Developments/Updates
- 6.7 QIAGEN
 - 6.6.1 QIAGEN Corporation Information
 - 6.6.2 QIAGEN Description and Business Overview
 - 6.6.3 QIAGEN NGS Gene Sequencing Equipment Sales, Revenue and Gross Margin (2018-2023)
 - 6.4.4 QIAGEN NGS Gene Sequencing Equipment Product Portfolio
 - 6.7.5 QIAGEN Recent Developments/Updates
- 6.8 GEEWIZ
 - 6.8.1 GEEWIZ Corporation Information

- 6.8.2 GEEWIZ Description and Business Overview
- 6.8.3 GEEWIZ NGS Gene Sequencing Equipment Sales, Revenue and Gross Margin (2018-2023)
- 6.8.4 GEEWIZ NGS Gene Sequencing Equipment Product Portfolio
- 6.8.5 GEEWIZ Recent Developments/Updates
- 6.9 MACROGEN
 - 6.9.1 MACROGEN Corporation Information
 - 6.9.2 MACROGEN Description and Business Overview
 - 6.9.3 MACROGEN NGS Gene Sequencing Equipment Sales, Revenue and Gross Margin (2018-2023)
 - 6.9.4 MACROGEN NGS Gene Sequencing Equipment Product Portfolio
 - 6.9.5 MACROGEN Recent Developments/Updates
- 6.10 Oxford Nanopore Technologies
 - 6.10.1 Oxford Nanopore Technologies Corporation Information
 - 6.10.2 Oxford Nanopore Technologies Description and Business Overview
 - 6.10.3 Oxford Nanopore Technologies NGS Gene Sequencing Equipment Sales, Revenue and Gross Margin (2018-2023)
 - 6.10.4 Oxford Nanopore Technologies NGS Gene Sequencing Equipment Product Portfolio
 - 6.10.5 Oxford Nanopore Technologies Recent Developments/Updates

7 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 7.1 NGS Gene Sequencing Equipment Industry Chain Analysis
- 7.2 NGS Gene Sequencing Equipment Key Raw Materials
 - 7.2.1 Key Raw Materials
 - 7.2.2 Raw Materials Key Suppliers
- 7.3 NGS Gene Sequencing Equipment Production Mode & Process
- 7.4 NGS Gene Sequencing Equipment Sales and Marketing
 - 7.4.1 NGS Gene Sequencing Equipment Sales Channels
 - 7.4.2 NGS Gene Sequencing Equipment Distributors
- 7.5 NGS Gene Sequencing Equipment Customers

8 NGS GENE SEQUENCING EQUIPMENT MARKET DYNAMICS

- 8.1 NGS Gene Sequencing Equipment Industry Trends
- 8.2 NGS Gene Sequencing Equipment Market Drivers
- 8.3 NGS Gene Sequencing Equipment Market Challenges
- 8.4 NGS Gene Sequencing Equipment Market Restraints

9 RESEARCH FINDING AND CONCLUSION

10 METHODOLOGY AND DATA SOURCE

10.1 Methodology/Research Approach

10.1.1 Research Programs/Design

10.1.2 Market Size Estimation

10.1.3 Market Breakdown and Data Triangulation

10.2 Data Source

10.2.1 Secondary Sources

10.2.2 Primary Sources

10.3 Author List

10.4 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global NGS Gene Sequencing Equipment Market Value Comparison by Type (2023-2029) & (US\$ Million)
- Table 2. Global NGS Gene Sequencing Equipment Market Value Comparison by Application (2023-2029) & (US\$ Million)
- Table 3. Global NGS Gene Sequencing Equipment Market Competitive Situation by Manufacturers in 2022
- Table 4. Global NGS Gene Sequencing Equipment Sales (K Units) of Key Manufacturers (2018-2023)
- Table 5. Global NGS Gene Sequencing Equipment Sales Market Share by Manufacturers (2018-2023)
- Table 6. Global NGS Gene Sequencing Equipment Revenue (US\$ Million) by Manufacturers (2018-2023)
- Table 7. Global NGS Gene Sequencing Equipment Revenue Share by Manufacturers (2018-2023)
- Table 8. Global Market NGS Gene Sequencing Equipment Average Price (US\$/Unit) of Key Manufacturers (2018-2023)
- Table 9. Global Key Players of NGS Gene Sequencing Equipment, Industry Ranking, 2021 VS 2022 VS 2023
- Table 10. Global Key Manufacturers of NGS Gene Sequencing Equipment, Manufacturing Sites & Headquarters
- Table 11. Global Key Manufacturers of NGS Gene Sequencing Equipment, Product Type & Application
- Table 12. Global Key Manufacturers of NGS Gene Sequencing Equipment, Date of Enter into This Industry
- Table 13. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Global NGS Gene Sequencing Equipment by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in NGS Gene Sequencing Equipment as of 2022)
- Table 15. Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 16. Global NGS Gene Sequencing Equipment Market Size by Region (US\$ Million): 2018 VS 2022 VS 2029
- Table 17. Global NGS Gene Sequencing Equipment Sales by Region (2018-2023) & (K Units)
- Table 18. Global NGS Gene Sequencing Equipment Sales Market Share by Region (2018-2023)
- Table 19. Global NGS Gene Sequencing Equipment Sales by Region (2024-2029) & (K

Units)

Table 20. Global NGS Gene Sequencing Equipment Sales Market Share by Region (2024-2029)

Table 21. Global NGS Gene Sequencing Equipment Revenue by Region (2018-2023) & (US\$ Million)

Table 22. Global NGS Gene Sequencing Equipment Revenue Market Share by Region (2018-2023)

Table 23. Global NGS Gene Sequencing Equipment Revenue by Region (2024-2029) & (US\$ Million)

Table 24. Global NGS Gene Sequencing Equipment Revenue Market Share by Region (2024-2029)

Table 25. North America NGS Gene Sequencing Equipment Revenue by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 26. North America NGS Gene Sequencing Equipment Sales by Country (2018-2023) & (K Units)

Table 27. North America NGS Gene Sequencing Equipment Sales by Country (2024-2029) & (K Units)

Table 28. North America NGS Gene Sequencing Equipment Revenue by Country (2018-2023) & (US\$ Million)

Table 29. North America NGS Gene Sequencing Equipment Revenue by Country (2024-2029) & (US\$ Million)

Table 30. Europe NGS Gene Sequencing Equipment Revenue by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 31. Europe NGS Gene Sequencing Equipment Sales by Country (2018-2023) & (K Units)

Table 32. Europe NGS Gene Sequencing Equipment Sales by Country (2024-2029) & (K Units)

Table 33. Europe NGS Gene Sequencing Equipment Revenue by Country (2018-2023) & (US\$ Million)

Table 34. Europe NGS Gene Sequencing Equipment Revenue by Country (2024-2029) & (US\$ Million)

Table 35. Asia Pacific NGS Gene Sequencing Equipment Revenue by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 36. Asia Pacific NGS Gene Sequencing Equipment Sales by Region (2018-2023) & (K Units)

Table 37. Asia Pacific NGS Gene Sequencing Equipment Sales by Region (2024-2029) & (K Units)

Table 38. Asia Pacific NGS Gene Sequencing Equipment Revenue by Region (2018-2023) & (US\$ Million)

- Table 39. Asia Pacific NGS Gene Sequencing Equipment Revenue by Region (2024-2029) & (US\$ Million)
- Table 40. Latin America NGS Gene Sequencing Equipment Revenue by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 41. Latin America NGS Gene Sequencing Equipment Sales by Country (2018-2023) & (K Units)
- Table 42. Latin America NGS Gene Sequencing Equipment Sales by Country (2024-2029) & (K Units)
- Table 43. Latin America NGS Gene Sequencing Equipment Revenue by Country (2018-2023) & (US\$ Million)
- Table 44. Latin America NGS Gene Sequencing Equipment Revenue by Country (2024-2029) & (US\$ Million)
- Table 45. Middle East & Africa NGS Gene Sequencing Equipment Revenue by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 46. Middle East & Africa NGS Gene Sequencing Equipment Sales by Country (2018-2023) & (K Units)
- Table 47. Middle East & Africa NGS Gene Sequencing Equipment Sales by Country (2024-2029) & (K Units)
- Table 48. Middle East & Africa NGS Gene Sequencing Equipment Revenue by Country (2018-2023) & (US\$ Million)
- Table 49. Middle East & Africa NGS Gene Sequencing Equipment Revenue by Country (2024-2029) & (US\$ Million)
- Table 50. Global NGS Gene Sequencing Equipment Sales (K Units) by Type (2018-2023)
- Table 51. Global NGS Gene Sequencing Equipment Sales (K Units) by Type (2024-2029)
- Table 52. Global NGS Gene Sequencing Equipment Sales Market Share by Type (2018-2023)
- Table 53. Global NGS Gene Sequencing Equipment Sales Market Share by Type (2024-2029)
- Table 54. Global NGS Gene Sequencing Equipment Revenue (US\$ Million) by Type (2018-2023)
- Table 55. Global NGS Gene Sequencing Equipment Revenue (US\$ Million) by Type (2024-2029)
- Table 56. Global NGS Gene Sequencing Equipment Revenue Market Share by Type (2018-2023)
- Table 57. Global NGS Gene Sequencing Equipment Revenue Market Share by Type (2024-2029)
- Table 58. Global NGS Gene Sequencing Equipment Price (US\$/Unit) by Type

(2018-2023)

Table 59. Global NGS Gene Sequencing Equipment Price (US\$/Unit) by Type

(2024-2029)

Table 60. Global NGS Gene Sequencing Equipment Sales (K Units) by Application

(2018-2023)

Table 61. Global NGS Gene Sequencing Equipment Sales (K Units) by Application

(2024-2029)

Table 62. Global NGS Gene Sequencing Equipment Sales Market Share by Application

(2018-2023)

Table 63. Global NGS Gene Sequencing Equipment Sales Market Share by Application

(2024-2029)

Table 64. Global NGS Gene Sequencing Equipment Revenue (US\$ Million) by Application (2018-2023)

Table 65. Global NGS Gene Sequencing Equipment Revenue (US\$ Million) by Application (2024-2029)

Table 66. Global NGS Gene Sequencing Equipment Revenue Market Share by Application (2018-2023)

Table 67. Global NGS Gene Sequencing Equipment Revenue Market Share by Application (2024-2029)

Table 68. Global NGS Gene Sequencing Equipment Price (US\$/Unit) by Application (2018-2023)

Table 69. Global NGS Gene Sequencing Equipment Price (US\$/Unit) by Application (2024-2029)

Table 70. Illumina Corporation Information

Table 71. Illumina Description and Business Overview

Table 72. Illumina NGS Gene Sequencing Equipment Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 73. Illumina NGS Gene Sequencing Equipment Product

Table 74. Illumina Recent Developments/Updates

Table 75. BGI Genomics Co.,Ltd. Corporation Information

Table 76. BGI Genomics Co.,Ltd. Description and Business Overview

Table 77. BGI Genomics Co.,Ltd. NGS Gene Sequencing Equipment Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 78. BGI Genomics Co.,Ltd. NGS Gene Sequencing Equipment Product

Table 79. BGI Genomics Co.,Ltd. Recent Developments/Updates

Table 80. Agilent Technologies Corporation Information

Table 81. Agilent Technologies Description and Business Overview

Table 82. Agilent Technologies NGS Gene Sequencing Equipment Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 83. Agilent Technologies NGS Gene Sequencing Equipment Product

Table 84. Agilent Technologies Recent Developments/Updates

Table 85. Macrogen Corporation Information

Table 86. Macrogen Description and Business Overview

Table 87. Macrogen NGS Gene Sequencing Equipment Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 88. Macrogen NGS Gene Sequencing Equipment Product

Table 89. Macrogen Recent Developments/Updates

Table 90. Pacific Biosciences Corporation Information

Table 91. Pacific Biosciences Description and Business Overview

Table 92. Pacific Biosciences NGS Gene Sequencing Equipment Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 93. Pacific Biosciences NGS Gene Sequencing Equipment Product

Table 94. Pacific Biosciences Recent Developments/Updates

Table 95. 10x Genomics Corporation Information

Table 96. 10x Genomics Description and Business Overview

Table 97. 10x Genomics NGS Gene Sequencing Equipment Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 98. 10x Genomics NGS Gene Sequencing Equipment Product

Table 99. 10x Genomics Recent Developments/Updates

Table 100. QIAGEN Corporation Information

Table 101. QIAGEN Description and Business Overview

Table 102. QIAGEN NGS Gene Sequencing Equipment Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 103. QIAGEN NGS Gene Sequencing Equipment Product

Table 104. QIAGEN Recent Developments/Updates

Table 105. GEEWIZ Corporation Information

Table 106. GEEWIZ Description and Business Overview

Table 107. GEEWIZ NGS Gene Sequencing Equipment Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 108. GEEWIZ NGS Gene Sequencing Equipment Product

Table 109. GEEWIZ Recent Developments/Updates

Table 110. MACROGEN Corporation Information

Table 111. MACROGEN Description and Business Overview

Table 112. MACROGEN NGS Gene Sequencing Equipment Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 113. MACROGEN NGS Gene Sequencing Equipment Product

Table 114. MACROGEN Recent Developments/Updates

Table 115. Oxford Nanopore Technologies Corporation Information

Table 116. Oxford Nanopore Technologies Description and Business Overview

Table 117. Oxford Nanopore Technologies NGS Gene Sequencing Equipment Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 118. Oxford Nanopore Technologies NGS Gene Sequencing Equipment Product

Table 119. Oxford Nanopore Technologies Recent Developments/Updates

Table 120. Key Raw Materials Lists

Table 121. Raw Materials Key Suppliers Lists

Table 122. NGS Gene Sequencing Equipment Distributors List

Table 123. NGS Gene Sequencing Equipment Customers List

Table 124. NGS Gene Sequencing Equipment Market Trends

Table 125. NGS Gene Sequencing Equipment Market Drivers

Table 126. NGS Gene Sequencing Equipment Market Challenges

Table 127. NGS Gene Sequencing Equipment Market Restraints

Table 128. Research Programs/Design for This Report

Table 129. Key Data Information from Secondary Sources

Table 130. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of NGS Gene Sequencing Equipment

Figure 2. Global NGS Gene Sequencing Equipment Market Value Comparison by Type (2023-2029) & (US\$ Million)

Figure 3. Global NGS Gene Sequencing Equipment Market Share by Type in 2022 & 2029

Figure 4. Prenatal Screening Product Picture

Figure 5. Detection of Microorganism Product Picture

Figure 6. Screening for Genetic Diseases Product Picture

Figure 7. Tumor Diagnosis and Treatment Product Picture

Figure 8. Global NGS Gene Sequencing Equipment Market Value Comparison by Application (2023-2029) & (US\$ Million)

Figure 9. Global NGS Gene Sequencing Equipment Market Share by Application in 2022 & 2029

Figure 10. Medical Institution

Figure 11. Scientific Research Institutions

Figure 12. Pharmaceutical Companies

Figure 13. Individual User

Figure 14. Global NGS Gene Sequencing Equipment Revenue, (US\$ Million), 2018 VS 2022 VS 2029

Figure 15. Global NGS Gene Sequencing Equipment Market Size (2018-2029) & (US\$ Million)

Figure 16. Global NGS Gene Sequencing Equipment Sales (2018-2029) & (K Units)

Figure 17. Global NGS Gene Sequencing Equipment Average Price (US\$/Unit) & (2018-2029)

Figure 18. NGS Gene Sequencing Equipment Report Years Considered

Figure 19. NGS Gene Sequencing Equipment Sales Share by Manufacturers in 2022

Figure 20. Global NGS Gene Sequencing Equipment Revenue Share by Manufacturers in 2022

Figure 21. The Global 5 and 10 Largest NGS Gene Sequencing Equipment Players: Market Share by Revenue in 2022

Figure 22. NGS Gene Sequencing Equipment Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2018 VS 2022

Figure 23. Global NGS Gene Sequencing Equipment Market Size by Region (US\$ Million): 2018 VS 2022 VS 2029

Figure 24. North America NGS Gene Sequencing Equipment Sales Market Share by

Country (2018-2029)

Figure 25. North America NGS Gene Sequencing Equipment Revenue Market Share by Country (2018-2029)

Figure 26. United States NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 27. Canada NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 28. Europe NGS Gene Sequencing Equipment Sales Market Share by Country (2018-2029)

Figure 29. Europe NGS Gene Sequencing Equipment Revenue Market Share by Country (2018-2029)

Figure 30. Germany NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 31. France NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 32. U.K. NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 33. Italy NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 34. Russia NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 35. Asia Pacific NGS Gene Sequencing Equipment Sales Market Share by Region (2018-2029)

Figure 36. Asia Pacific NGS Gene Sequencing Equipment Revenue Market Share by Region (2018-2029)

Figure 37. China NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 38. Japan NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 39. South Korea NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 40. India NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 41. Australia NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 42. China Taiwan NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 43. Southeast Asia NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 44. Latin America NGS Gene Sequencing Equipment Sales Market Share by Country (2018-2029)

Figure 45. Latin America NGS Gene Sequencing Equipment Revenue Market Share by Country (2018-2029)

Figure 46. Mexico NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 47. Brazil NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 48. Argentina NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 49. Middle East & Africa NGS Gene Sequencing Equipment Sales Market Share by Country (2018-2029)

Figure 50. Middle East & Africa NGS Gene Sequencing Equipment Revenue Market Share by Country (2018-2029)

Figure 51. Turkey NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 52. Saudi Arabia NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 53. UAE NGS Gene Sequencing Equipment Revenue Growth Rate (2018-2029) & (US\$ Million)

Figure 54. Global Sales Market Share of NGS Gene Sequencing Equipment by Type (2018-2029)

Figure 55. Global Revenue Market Share of NGS Gene Sequencing Equipment by Type (2018-2029)

Figure 56. Global NGS Gene Sequencing Equipment Price (US\$/Unit) by Type (2018-2029)

Figure 57. Global Sales Market Share of NGS Gene Sequencing Equipment by Application (2018-2029)

Figure 58. Global Revenue Market Share of NGS Gene Sequencing Equipment by Application (2018-2029)

Figure 59. Global NGS Gene Sequencing Equipment Price (US\$/Unit) by Application (2018-2029)

Figure 60. NGS Gene Sequencing Equipment Value Chain

Figure 61. NGS Gene Sequencing Equipment Production Process

Figure 62. Channels of Distribution (Direct Vs Distribution)

Figure 63. Distributors Profiles

Figure 64. Bottom-up and Top-down Approaches for This Report

Figure 65. Data Triangulation

Figure 66. Key Executives Interviewed

I would like to order

Product name: Global NGS Gene Sequencing Equipment Market Research Report 2023

Product link: <https://marketpublishers.com/r/GFD3C28CE7D0EN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFD3C28CE7D0EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970