

# Global Genomic Sequencing Technologies Market Insights, Forecast to 2029

https://marketpublishers.com/r/GE6D000545D9EN.html

Date: November 2023 Pages: 112 Price: US\$ 4,900.00 (Single User License) ID: GE6D000545D9EN

## Abstracts

This report presents an overview of global market for Genomic Sequencing Technologies market size. Analyses of the global market trends, with historic market revenue data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of Genomic Sequencing Technologies, also provides the revenue of main regions and countries. Highlights of the upcoming market potential for Genomic Sequencing Technologies, and key regions/countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Genomic Sequencing Technologies revenue, market share and industry ranking of main companies, data from 2018 to 2023. Identification of the major stakeholders in the global Genomic Sequencing Technologies market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, revenue, and growth rate, from 2018 to 2029. Evaluation and forecast the market size for Genomic Sequencing Technologies revenue, projected growth trends, production technology, application and end-user industry.



Descriptive company profiles of the major global players, including Agilent Technologies, Inc., Illumina (BlueGnome/ Verinata), International Business Machines Corp., Knome, Inc., Oxford Nanopore Technologies Ltd., Pacific Biosciences of California, Inc., Raindance Technologies, Inc., Roche Holdings, Inc. (Genia) and Thermo Fisher Scientific (Life Technologies/Navigenics), etc.

By Company

Agilent Technologies, Inc.

Illumina (BlueGnome/ Verinata)

International Business Machines Corp.

Knome, Inc.

Oxford Nanopore Technologies Ltd.

Pacific Biosciences of California, Inc.

Raindance Technologies, Inc.

Roche Holdings, Inc. (Genia)

Thermo Fisher Scientific (Life Technologies/Navigenics)

Torrent Systems, Inc.

Segment by Type

Sequencing Instruments, Reagents and Consumables

Sequencing Services

Segment by Application

Commercial



Healthcare

#### Research

### By Region

North America

**United States** 

Canada

### Europe

Germany

France

UK

Italy

Russia

Nordic Countries

Rest of Europe

### Asia-Pacific

China

Japan

South Korea

Southeast Asia



India

Australia

Rest of Asia

#### Latin America

Mexico

Brazil

Rest of Latin America

Middle East, Africa, and Latin America

Turkey

Saudi Arabia

UAE

Rest of MEA

#### **Chapter Outline**

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (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: Revenue of Genomic Sequencing Technologies in global and regional 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 capacity of each country in the world. This section also introduces the market dynamics, latest developments of the market, the



driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Genomic Sequencing Technologies companies' competitive landscape, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

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

Chapter 6: North America by type, by application and by country, revenue for each segment.

Chapter 7: Europe by type, by application and by country, revenue for each segment.

Chapter 8: China by type and by application revenue for each segment.

Chapter 9: Asia (excluding China) by type, by application and by region, revenue for each segment.

Chapter 10: Middle East, Africa, and Latin America by type, by application and by country, revenue for each segment.

Chapter 11: Provides profiles of key companies, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Genomic Sequencing Technologies revenue, gross margin, and recent development, etc.

Chapter 12: Analyst's Viewpoints/Conclusions



## Contents

### 1 INTERNET OF THINGS CONTROLLER MARKET OVERVIEW

1.1 Product Definition

1.2 Internet of Things Controller Segment by Type

1.2.1 Global Internet of Things Controller Market Value Growth Rate Analysis by Type 2022 VS 2029

- 1.2.2 8 Bit
- 1.2.3 16 Bit
- 1.2.4 32 Bit

1.3 Internet of Things Controller Segment by Application

1.3.1 Global Internet of Things Controller Market Value Growth Rate Analysis by

Application: 2022 VS 2029

- 1.3.2 Consumer Electronics
- 1.3.3 Automotive
- 1.3.4 Healthcare
- 1.3.5 Industrial
- 1.3.6 Smart Homes
- 1.3.7 Others
- 1.4 Global Market Growth Prospects

1.4.1 Global Internet of Things Controller Production Value Estimates and Forecasts (2018-2029)

1.4.2 Global Internet of Things Controller Production Capacity Estimates and Forecasts (2018-2029)

1.4.3 Global Internet of Things Controller Production Estimates and Forecasts (2018-2029)

1.4.4 Global Internet of Things Controller Market Average Price Estimates and Forecasts (2018-2029)

1.5 Assumptions and Limitations

### 2 MARKET COMPETITION BY MANUFACTURERS

2.1 Global Internet of Things Controller Production Market Share by Manufacturers (2018-2023)

2.2 Global Internet of Things Controller Production Value Market Share by Manufacturers (2018-2023)

2.3 Global Key Players of Internet of Things Controller, Industry Ranking, 2021 VS 2022 VS 2023



2.4 Global Internet of Things Controller Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

2.5 Global Internet of Things Controller Average Price by Manufacturers (2018-2023)

2.6 Global Key Manufacturers of Internet of Things Controller, Manufacturing Base Distribution and Headquarters

2.7 Global Key Manufacturers of Internet of Things Controller, Product Offered and Application

2.8 Global Key Manufacturers of Internet of Things Controller, Date of Enter into This Industry

2.9 Internet of Things Controller Market Competitive Situation and Trends

2.9.1 Internet of Things Controller Market Concentration Rate

2.9.2 Global 5 and 10 Largest Internet of Things Controller Players Market Share by Revenue

2.10 Mergers & Acquisitions, Expansion

### **3 INTERNET OF THINGS CONTROLLER PRODUCTION BY REGION**

3.1 Global Internet of Things Controller Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global Internet of Things Controller Production Value by Region (2018-2029)

3.2.1 Global Internet of Things Controller Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of Internet of Things Controller by Region (2024-2029)

3.3 Global Internet of Things Controller Production Estimates and Forecasts by Region:2018 VS 2022 VS 2029

3.4 Global Internet of Things Controller Production by Region (2018-2029)

3.4.1 Global Internet of Things Controller Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of Internet of Things Controller by Region (2024-2029)

3.5 Global Internet of Things Controller Market Price Analysis by Region (2018-2023)3.6 Global Internet of Things Controller Production and Value, Year-over-Year Growth

3.6.1 North America Internet of Things Controller Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe Internet of Things Controller Production Value Estimates and Forecasts (2018-2029)

3.6.3 China Internet of Things Controller Production Value Estimates and Forecasts (2018-2029)



3.6.4 Japan Internet of Things Controller Production Value Estimates and Forecasts (2018-2029)

3.6.5 South Korea Internet of Things Controller Production Value Estimates and Forecasts (2018-2029)

### **4 INTERNET OF THINGS CONTROLLER CONSUMPTION BY REGION**

4.1 Global Internet of Things Controller Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Internet of Things Controller Consumption by Region (2018-2029)

4.2.1 Global Internet of Things Controller Consumption by Region (2018-2023)

4.2.2 Global Internet of Things Controller Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America Internet of Things Controller Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America Internet of Things Controller Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe Internet of Things Controller Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Internet of Things Controller Consumption by Country (2018-2029)

- 4.4.3 Germany
- 4.4.4 France
- 4.4.5 U.K.
- 4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific Internet of Things Controller Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific Internet of Things Controller Consumption by Region (2018-2029)

- 4.5.3 China
- 4.5.4 Japan
- 4.5.5 South Korea
- 4.5.6 China Taiwan
- 4.5.7 Southeast Asia
- 4.5.8 India



4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa Internet of Things Controller Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa Internet of Things Controller Consumption by Country (2018-2029)

- 4.6.3 Mexico
- 4.6.4 Brazil
- 4.6.5 Turkey
- 4.6.6 GCC Countries

### **5 SEGMENT BY TYPE**

5.1 Global Internet of Things Controller Production by Type (2018-2029)

- 5.1.1 Global Internet of Things Controller Production by Type (2018-2023)
- 5.1.2 Global Internet of Things Controller Production by Type (2024-2029)

5.1.3 Global Internet of Things Controller Production Market Share by Type (2018-2029)

- 5.2 Global Internet of Things Controller Production Value by Type (2018-2029)
- 5.2.1 Global Internet of Things Controller Production Value by Type (2018-2023)
- 5.2.2 Global Internet of Things Controller Production Value by Type (2024-2029)

5.2.3 Global Internet of Things Controller Production Value Market Share by Type (2018-2029)

5.3 Global Internet of Things Controller Price by Type (2018-2029)

### **6 SEGMENT BY APPLICATION**

6.1 Global Internet of Things Controller Production by Application (2018-2029)

- 6.1.1 Global Internet of Things Controller Production by Application (2018-2023)
- 6.1.2 Global Internet of Things Controller Production by Application (2024-2029)

6.1.3 Global Internet of Things Controller Production Market Share by Application (2018-2029)

- 6.2 Global Internet of Things Controller Production Value by Application (2018-2029)6.2.1 Global Internet of Things Controller Production Value by Application (2018-2023)
- 6.2.2 Global Internet of Things Controller Production Value by Application (2024-2029)

6.2.3 Global Internet of Things Controller Production Value Market Share by Application (2018-2029)

6.3 Global Internet of Things Controller Price by Application (2018-2029)

### 7 KEY COMPANIES PROFILED



### 7.1 NXP Semiconductors

7.1.1 NXP Semiconductors Internet of Things Controller Corporation Information

7.1.2 NXP Semiconductors Internet of Things Controller Product Portfolio

7.1.3 NXP Semiconductors Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.1.4 NXP Semiconductors Main Business and Markets Served

7.1.5 NXP Semiconductors Recent Developments/Updates

7.2 Microchip Technology

7.2.1 Microchip Technology Internet of Things Controller Corporation Information

7.2.2 Microchip Technology Internet of Things Controller Product Portfolio

7.2.3 Microchip Technology Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.2.4 Microchip Technology Main Business and Markets Served

7.2.5 Microchip Technology Recent Developments/Updates

7.3 Renesas Electronics

7.3.1 Renesas Electronics Internet of Things Controller Corporation Information

7.3.2 Renesas Electronics Internet of Things Controller Product Portfolio

7.3.3 Renesas Electronics Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.3.4 Renesas Electronics Main Business and Markets Served

7.3.5 Renesas Electronics Recent Developments/Updates

7.4 Silicon Laboratories

7.4.1 Silicon Laboratories Internet of Things Controller Corporation Information

7.4.2 Silicon Laboratories Internet of Things Controller Product Portfolio

7.4.3 Silicon Laboratories Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.4.4 Silicon Laboratories Main Business and Markets Served

7.4.5 Silicon Laboratories Recent Developments/Updates

7.5 STMicroelectronics

7.5.1 STMicroelectronics Internet of Things Controller Corporation Information

7.5.2 STMicroelectronics Internet of Things Controller Product Portfolio

7.5.3 STMicroelectronics Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.5.4 STMicroelectronics Main Business and Markets Served

7.5.5 STMicroelectronics Recent Developments/Updates

7.6 Infineon Technologies

7.6.1 Infineon Technologies Internet of Things Controller Corporation Information

7.6.2 Infineon Technologies Internet of Things Controller Product Portfolio



7.6.3 Infineon Technologies Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.6.4 Infineon Technologies Main Business and Markets Served

7.6.5 Infineon Technologies Recent Developments/Updates

7.7 Texas Instruments

7.7.1 Texas Instruments Internet of Things Controller Corporation Information

7.7.2 Texas Instruments Internet of Things Controller Product Portfolio

7.7.3 Texas Instruments Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.7.4 Texas Instruments Main Business and Markets Served

7.7.5 Texas Instruments Recent Developments/Updates

7.8 Analog Devices

7.8.1 Analog Devices Internet of Things Controller Corporation Information

7.8.2 Analog Devices Internet of Things Controller Product Portfolio

7.8.3 Analog Devices Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.8.4 Analog Devices Main Business and Markets Served

7.7.5 Analog Devices Recent Developments/Updates

7.9 Nuvoton

7.9.1 Nuvoton Internet of Things Controller Corporation Information

7.9.2 Nuvoton Internet of Things Controller Product Portfolio

7.9.3 Nuvoton Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.9.4 Nuvoton Main Business and Markets Served

7.9.5 Nuvoton Recent Developments/Updates

7.10 GigaDevice

7.10.1 GigaDevice Internet of Things Controller Corporation Information

7.10.2 GigaDevice Internet of Things Controller Product Portfolio

7.10.3 GigaDevice Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.10.4 GigaDevice Main Business and Markets Served

7.10.5 GigaDevice Recent Developments/Updates

7.11 Qingdao Eastsoft

7.11.1 Qingdao Eastsoft Internet of Things Controller Corporation Information

7.11.2 Qingdao Eastsoft Internet of Things Controller Product Portfolio

7.11.3 Qingdao Eastsoft Internet of Things Controller Production, Value, Price and Gross Margin (2018-2023)

7.11.4 Qingdao Eastsoft Main Business and Markets Served

7.11.5 Qingdao Eastsoft Recent Developments/Updates



### **8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS**

8.1 Internet of Things Controller Industry Chain Analysis
8.2 Internet of Things Controller Key Raw Materials
8.2.1 Key Raw Materials
8.2.2 Raw Materials Key Suppliers
8.3 Internet of Things Controller Production Mode & Process
8.4 Internet of Things Controller Sales and Marketing
8.4.1 Internet of Things Controller Sales Channels
8.4.2 Internet of Things Controller Distributors
8.5 Internet of Things Controller Customers

#### **9 INTERNET OF THINGS CONTROLLER MARKET DYNAMICS**

- 9.1 Internet of Things Controller Industry Trends
- 9.2 Internet of Things Controller Market Drivers
- 9.3 Internet of Things Controller Market Challenges
- 9.4 Internet of Things Controller Market Restraints

### **10 RESEARCH FINDING AND CONCLUSION**

#### **11 METHODOLOGY AND DATA SOURCE**

- 11.1 Methodology/Research Approach
- 11.1.1 Research Programs/Design
- 11.1.2 Market Size Estimation
- 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
- 11.2.1 Secondary Sources
- 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1. Global Genomic Sequencing Technologies Market Size Growth Rate by Type (US\$ Million), 2018 VS 2022 VS 2029 Table 2. Key Players of Sequencing Instruments, Reagents and Consumables Table 3. Key Players of Sequencing Services Table 4. Global Genomic Sequencing Technologies Market Size Growth Rate by Application (US\$ Million), 2018 VS 2022 VS 2029 Table 5. Global Genomic Sequencing Technologies Market Size Growth Rate (CAGR) by Region (US\$ Million): 2018 VS 2022 VS 2029 Table 6. Global Genomic Sequencing Technologies Market Size by Region (2018-2023) & (US\$ Million) Table 7. Global Genomic Sequencing Technologies Market Share by Region (2018-2023)Table 8. Global Genomic Sequencing Technologies Forecasted Market Size by Region (2024-2029) & (US\$ Million) Table 9. Global Genomic Sequencing Technologies Market Share by Region (2024-2029)Table 10. Genomic Sequencing Technologies Market Trends Table 11. Genomic Sequencing Technologies Market Drivers Table 12. Genomic Sequencing Technologies Market Challenges Table 13. Genomic Sequencing Technologies Market Restraints Table 14. Global Genomic Sequencing Technologies Revenue by Players (2018-2023) & (US\$ Million) Table 15. Global Genomic Sequencing Technologies Revenue Share by Players (2018-2023)Table 16. Global Top Genomic Sequencing Technologies by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Genomic Sequencing Technologies as of 2022)

Table 17. Global Genomic Sequencing Technologies Industry Ranking 2021 VS 2022 VS 2023

Table 18. Global 5 Largest Players Market Share by Genomic Sequencing

Technologies Revenue (CR5 and HHI) & (2018-2023)

Table 19. Global Key Players of Genomic Sequencing Technologies, Headquarters and Area Served

Table 20. Global Key Players of Genomic Sequencing Technologies, Product and Application



Table 21. Global Key Players of Genomic Sequencing Technologies, Product and Application

Table 22. Mergers & Acquisitions, Expansion Plans

Table 23. Global Genomic Sequencing Technologies Market Size by Type (2018-2023) & (US\$ Million)

Table 24. Global Genomic Sequencing Technologies Revenue Market Share by Type (2018-2023)

Table 25. Global Genomic Sequencing Technologies Forecasted Market Size by Type (2024-2029) & (US\$ Million)

Table 26. Global Genomic Sequencing Technologies Revenue Market Share by Type (2024-2029)

Table 27. Global Genomic Sequencing Technologies Market Size by Application(2018-2023) & (US\$ Million)

Table 28. Global Genomic Sequencing Technologies Revenue Share by Application(2018-2023)

Table 29. Global Genomic Sequencing Technologies Forecasted Market Size by Application (2024-2029) & (US\$ Million)

Table 30. Global Genomic Sequencing Technologies Revenue Share by Application (2024-2029)

Table 31. North America Genomic Sequencing Technologies Market Size by Type (2018-2023) & (US\$ Million)

Table 32. North America Genomic Sequencing Technologies Market Size by Type (2024-2029) & (US\$ Million)

Table 33. North America Genomic Sequencing Technologies Market Size by Application (2018-2023) & (US\$ Million)

Table 34. North America Genomic Sequencing Technologies Market Size by Application (2024-2029) & (US\$ Million)

Table 35. North America Genomic Sequencing Technologies Growth Rate (CAGR) by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 36. North America Genomic Sequencing Technologies Market Size by Country (2018-2023) & (US\$ Million)

Table 37. North America Genomic Sequencing Technologies Market Size by Country (2024-2029) & (US\$ Million)

Table 38. Europe Genomic Sequencing Technologies Market Size by Type (2018-2023)& (US\$ Million)

Table 39. Europe Genomic Sequencing Technologies Market Size by Type (2024-2029)& (US\$ Million)

Table 40. Europe Genomic Sequencing Technologies Market Size by Application (2018-2023) & (US\$ Million)



Table 41. Europe Genomic Sequencing Technologies Market Size by Application (2024-2029) & (US\$ Million)

Table 42. Europe Genomic Sequencing Technologies Growth Rate (CAGR) by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 43. Europe Genomic Sequencing Technologies Market Size by Country (2018-2023) & (US\$ Million)

Table 44. Europe Genomic Sequencing Technologies Market Size by Country (2024-2029) & (US\$ Million)

Table 45. China Genomic Sequencing Technologies Market Size by Type (2018-2023) & (US\$ Million)

Table 46. China Genomic Sequencing Technologies Market Size by Type (2024-2029) & (US\$ Million)

Table 47. China Genomic Sequencing Technologies Market Size by Application (2018-2023) & (US\$ Million)

Table 48. China Genomic Sequencing Technologies Market Size by Application (2024-2029) & (US\$ Million)

Table 49. Asia Genomic Sequencing Technologies Market Size by Type (2018-2023) & (US\$ Million)

Table 50. Asia Genomic Sequencing Technologies Market Size by Type (2024-2029) & (US\$ Million)

Table 51. Asia Genomic Sequencing Technologies Market Size by Application (2018-2023) & (US\$ Million)

Table 52. Asia Genomic Sequencing Technologies Market Size by Application (2024-2029) & (US\$ Million)

Table 53. Asia Genomic Sequencing Technologies Growth Rate (CAGR) by Region (US\$ Million): 2018 VS 2022 VS 2029

Table 54. Asia Genomic Sequencing Technologies Market Size by Region (2018-2023) & (US\$ Million)

Table 55. Asia Genomic Sequencing Technologies Market Size by Region (2024-2029) & (US\$ Million)

Table 56. Middle East, Africa, and Latin America Genomic Sequencing Technologies Market Size by Type (2018-2023) & (US\$ Million)

Table 57. Middle East, Africa, and Latin America Genomic Sequencing Technologies Market Size by Type (2024-2029) & (US\$ Million)

Table 58. Middle East, Africa, and Latin America Genomic Sequencing Technologies Market Size by Application (2018-2023) & (US\$ Million)

Table 59. Middle East, Africa, and Latin America Genomic Sequencing Technologies Market Size by Application (2024-2029) & (US\$ Million)

Table 60. Middle East, Africa, and Latin America Genomic Sequencing Technologies



Growth Rate (CAGR) by Country (US\$ Million): 2018 VS 2022 VS 2029 Table 61. Middle East, Africa, and Latin America Genomic Sequencing Technologies Market Size by Country (2018-2023) & (US\$ Million) Table 62. Middle East, Africa, and Latin America Genomic Sequencing Technologies Market Size by Country (2024-2029) & (US\$ Million) Table 63. Agilent Technologies, Inc. Company Details Table 64. Agilent Technologies, Inc. Business Overview Table 65. Agilent Technologies, Inc. Genomic Sequencing Technologies Product Table 66. Agilent Technologies, Inc. Revenue in Genomic Sequencing Technologies Business (2018-2023) & (US\$ Million) Table 67. Agilent Technologies, Inc. Recent Developments Table 68. Illumina (BlueGnome/ Verinata) Company Details Table 69. Illumina (BlueGnome/ Verinata) Business Overview Table 70. Illumina (BlueGnome/ Verinata) Genomic Sequencing Technologies Product Table 71. Illumina (BlueGnome/ Verinata) Revenue in Genomic Sequencing Technologies Business (2018-2023) & (US\$ Million) Table 72. Illumina (BlueGnome/ Verinata) Recent Developments Table 73. International Business Machines Corp. Company Details Table 74. International Business Machines Corp. Business Overview Table 75. International Business Machines Corp. Genomic Sequencing Technologies Product Table 76. International Business Machines Corp. Revenue in Genomic Sequencing Technologies Business (2018-2023) & (US\$ Million) Table 77. International Business Machines Corp. Recent Developments Table 78. Knome, Inc. Company Details Table 79. Knome, Inc. Business Overview Table 80. Knome, Inc. Genomic Sequencing Technologies Product Table 81. Knome, Inc. Revenue in Genomic Sequencing Technologies Business (2018-2023) & (US\$ Million) Table 82. Knome, Inc. Recent Developments Table 83. Oxford Nanopore Technologies Ltd. Company Details Table 84. Oxford Nanopore Technologies Ltd. Business Overview Table 85. Oxford Nanopore Technologies Ltd. Genomic Sequencing Technologies Product Table 86. Oxford Nanopore Technologies Ltd. Revenue in Genomic Sequencing Technologies Business (2018-2023) & (US\$ Million) Table 87. Oxford Nanopore Technologies Ltd. Recent Developments Table 88. Pacific Biosciences of California, Inc. Company Details Table 89. Pacific Biosciences of California, Inc. Business Overview



Table 90. Pacific Biosciences of California, Inc. Genomic Sequencing Technologies Product

Table 91. Pacific Biosciences of California, Inc. Revenue in Genomic Sequencing Technologies Business (2018-2023) & (US\$ Million)

Table 92. Pacific Biosciences of California, Inc. Recent Developments

Table 93. Raindance Technologies, Inc. Company Details

Table 94. Raindance Technologies, Inc. Business Overview

Table 95. Raindance Technologies, Inc. Genomic Sequencing Technologies Product

Table 96. Raindance Technologies, Inc. Revenue in Genomic Sequencing

Technologies Business (2018-2023) & (US\$ Million)

Table 97. Raindance Technologies, Inc. Recent Developments

Table 98. Roche Holdings, Inc. (Genia) Company Details

Table 99. Roche Holdings, Inc. (Genia) Business Overview

Table 100. Roche Holdings, Inc. (Genia) Genomic Sequencing Technologies Product

Table 101. Roche Holdings, Inc. (Genia) Revenue in Genomic Sequencing

Technologies Business (2018-2023) & (US\$ Million)

Table 102. Roche Holdings, Inc. (Genia) Recent Developments

Table 103. Thermo Fisher Scientific (Life Technologies/Navigenics) Company Details

Table 104. Thermo Fisher Scientific (Life Technologies/Navigenics) Business Overview

Table 105. Thermo Fisher Scientific (Life Technologies/Navigenics) Genomic Sequencing Technologies Product

Table 106. Thermo Fisher Scientific (Life Technologies/Navigenics) Revenue in

Genomic Sequencing Technologies Business (2018-2023) & (US\$ Million)

Table 107. Thermo Fisher Scientific (Life Technologies/Navigenics) Recent Developments

Table 108. Torrent Systems, Inc. Company Details

Table 109. Torrent Systems, Inc. Business Overview

Table 110. Torrent Systems, Inc. Genomic Sequencing Technologies Product

Table 111. Torrent Systems, Inc. Revenue in Genomic Sequencing Technologies Business (2018-2023) & (US\$ Million)

Table 112. Torrent Systems, Inc. Recent Developments

Table 113. Research Programs/Design for This Report

Table 114. Key Data Information from Secondary Sources

Table 115. Key Data Information from Primary Sources



## **List Of Figures**

### LIST OF FIGURES

Figure 1. Global Genomic Sequencing Technologies Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Figure 2. Global Genomic Sequencing Technologies Market Share by Type: 2022 VS 2029

Figure 3. Sequencing Instruments, Reagents and Consumables Features

Figure 4. Sequencing Services Features

Figure 5. Global Genomic Sequencing Technologies Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Figure 6. Global Genomic Sequencing Technologies Market Share by Application: 2022 VS 2029

Figure 7. Commercial Case Studies

Figure 8. Healthcare Case Studies

Figure 9. Research Case Studies

Figure 10. Genomic Sequencing Technologies Report Years Considered

Figure 11. Global Genomic Sequencing Technologies Market Size (US\$ Million), Yearover-Year: 2018-2029

Figure 12. Global Genomic Sequencing Technologies Market Size, (US\$ Million), 2018 VS 2022 VS 2029

Figure 13. Global Genomic Sequencing Technologies Market Share by Region: 2022 VS 2029

Figure 14. Global Genomic Sequencing Technologies Market Share by Players in 2022

Figure 15. Global Top Genomic Sequencing Technologies Players by Company Type

(Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Genomic Sequencing Technologies as of 2022)

Figure 16. The Top 10 and 5 Players Market Share by Genomic Sequencing Technologies Revenue in 2022

Figure 17. North America Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 18. North America Genomic Sequencing Technologies Market Share by Type (2018-2029)

Figure 19. North America Genomic Sequencing Technologies Market Share by Application (2018-2029)

Figure 20. North America Genomic Sequencing Technologies Market Share by Country (2018-2029)

Figure 21. United States Genomic Sequencing Technologies Market Size YoY Growth



(2018-2029) & (US\$ Million)

Figure 22. Canada Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 23. Europe Genomic Sequencing Technologies Market Size YoY (2018-2029) & (US\$ Million)

Figure 24. Europe Genomic Sequencing Technologies Market Share by Type (2018-2029)

Figure 25. Europe Genomic Sequencing Technologies Market Share by Application (2018-2029)

Figure 26. Europe Genomic Sequencing Technologies Market Share by Country (2018-2029)

Figure 27. Germany Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 28. France Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 29. U.K. Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 30. Italy Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 31. Russia Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 32. Nordic Countries Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 33. China Genomic Sequencing Technologies Market Size YoY (2018-2029) & (US\$ Million)

Figure 34. China Genomic Sequencing Technologies Market Share by Type (2018-2029)

Figure 35. China Genomic Sequencing Technologies Market Share by Application (2018-2029)

Figure 36. Asia Genomic Sequencing Technologies Market Size YoY (2018-2029) & (US\$ Million)

Figure 37. Asia Genomic Sequencing Technologies Market Share by Type (2018-2029) Figure 38. Asia Genomic Sequencing Technologies Market Share by Application (2018-2029)

Figure 39. Asia Genomic Sequencing Technologies Market Share by Region (2018-2029)

Figure 40. Japan Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 41. South Korea Genomic Sequencing Technologies Market Size YoY Growth



(2018-2029) & (US\$ Million)

Figure 42. China Taiwan Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 43. Southeast Asia Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 44. India Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 45. Australia Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 46. Middle East, Africa, and Latin America Genomic Sequencing Technologies Market Size YoY (2018-2029) & (US\$ Million)

Figure 47. Middle East, Africa, and Latin America Genomic Sequencing Technologies Market Share by Type (2018-2029)

Figure 48. Middle East, Africa, and Latin America Genomic Sequencing Technologies Market Share by Application (2018-2029)

Figure 49. Middle East, Africa, and Latin America Genomic Sequencing Technologies Market Share by Country (2018-2029)

Figure 50. Brazil Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 51. Mexico Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 52. Turkey Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 53. Saudi Arabia Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 54. Israel Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 55. GCC Countries Genomic Sequencing Technologies Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 56. Agilent Technologies, Inc. Revenue Growth Rate in Genomic Sequencing Technologies Business (2018-2023)

Figure 57. Illumina (BlueGnome/ Verinata) Revenue Growth Rate in Genomic Sequencing Technologies Business (2018-2023)

Figure 58. International Business Machines Corp. Revenue Growth Rate in Genomic Sequencing Technologies Business (2018-2023)

Figure 59. Knome, Inc. Revenue Growth Rate in Genomic Sequencing Technologies Business (2018-2023)

Figure 60. Oxford Nanopore Technologies Ltd. Revenue Growth Rate in Genomic Sequencing Technologies Business (2018-2023)



Figure 61. Pacific Biosciences of California, Inc. Revenue Growth Rate in Genomic Sequencing Technologies Business (2018-2023)

Figure 62. Raindance Technologies, Inc. Revenue Growth Rate in Genomic

Sequencing Technologies Business (2018-2023)

Figure 63. Roche Holdings, Inc. (Genia) Revenue Growth Rate in Genomic Sequencing Technologies Business (2018-2023)

Figure 64. Thermo Fisher Scientific (Life Technologies/Navigenics) Revenue Growth

Rate in Genomic Sequencing Technologies Business (2018-2023)

Figure 65. Torrent Systems, Inc. Revenue Growth Rate in Genomic Sequencing Technologies Business (2018-2023)

Figure 66. Bottom-up and Top-down Approaches for This Report

Figure 67. Data Triangulation

Figure 68. Key Executives Interviewed



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