

Global Genomic Sequencing Technologies Market Research Report 2024, Forecast to 2032

<https://marketpublishers.com/r/GD207B54469FEN.html>

Date: October 2024

Pages: 149

Price: US\$ 3,400.00 (Single User License)

ID: GD207B54469FEN

Abstracts

Report Overview

Genomic Sequencing Technologies is a type of high throughput sequencing technology used to determine the entire genomic sequence of an organism

The global Genomic Sequencing Technologies market size was estimated at USD 9856 million in 2023 and is projected to reach USD 45757.56 million by 2032, exhibiting a CAGR of 18.60% during the forecast period.

North America Genomic Sequencing Technologies market size was estimated at USD 3452.36 million in 2023, at a CAGR of 15.94% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Genomic Sequencing Technologies market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Genomic Sequencing Technologies Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors

and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Genomic Sequencing Technologies market in any manner.

Global Genomic Sequencing Technologies Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key 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.

Market Segmentation (by Type)

Sequencing Instruments, Reagents and Consumables

Sequencing Services

Market Segmentation (by Application)

Commercial

Healthcare

Research

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

- Industry drivers, restraints, and opportunities covered in the study
- Neutral perspective on the market performance
- Recent industry trends and developments
- Competitive landscape & strategies of key players
- Potential & niche segments and regions exhibiting promising growth covered
- Historical, current, and projected market size, in terms of value
- In-depth analysis of the Genomic Sequencing Technologies Market
- Overview of the regional outlook of the Genomic Sequencing Technologies Market:

Key Reasons to Buy this Report:

- Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change
- This enables you to anticipate market changes to remain ahead of your competitors
- You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents
- The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly
- Provision of market value data for each segment and sub-segment
- Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an 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 Genomic Sequencing Technologies Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Genomic Sequencing Technologies, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Genomic Sequencing Technologies

1.2 Key Market Segments

1.2.1 Genomic Sequencing Technologies Segment by Type

1.2.2 Genomic Sequencing Technologies Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 GENOMIC SEQUENCING TECHNOLOGIES MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Genomic Sequencing Technologies Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Genomic Sequencing Technologies Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 GENOMIC SEQUENCING TECHNOLOGIES MARKET COMPETITIVE LANDSCAPE

3.1 Global Genomic Sequencing Technologies Sales by Manufacturers (2019-2024)

3.2 Global Genomic Sequencing Technologies Revenue Market Share by Manufacturers (2019-2024)

3.3 Genomic Sequencing Technologies Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Genomic Sequencing Technologies Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Genomic Sequencing Technologies Sales Sites, Area Served, Product Type

3.6 Genomic Sequencing Technologies Market Competitive Situation and Trends

3.6.1 Genomic Sequencing Technologies Market Concentration Rate

3.6.2 Global 5 and 10 Largest Genomic Sequencing Technologies Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 GENOMIC SEQUENCING TECHNOLOGIES INDUSTRY CHAIN ANALYSIS

4.1 Genomic Sequencing Technologies Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF GENOMIC SEQUENCING TECHNOLOGIES MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 GENOMIC SEQUENCING TECHNOLOGIES MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Genomic Sequencing Technologies Sales Market Share by Type (2019-2024)

6.3 Global Genomic Sequencing Technologies Market Size Market Share by Type (2019-2024)

6.4 Global Genomic Sequencing Technologies Price by Type (2019-2024)

7 GENOMIC SEQUENCING TECHNOLOGIES MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Genomic Sequencing Technologies Market Sales by Application (2019-2024)

7.3 Global Genomic Sequencing Technologies Market Size (M USD) by Application (2019-2024)

7.4 Global Genomic Sequencing Technologies Sales Growth Rate by Application (2019-2024)

8 GENOMIC SEQUENCING TECHNOLOGIES MARKET CONSUMPTION BY REGION

8.1 Global Genomic Sequencing Technologies Sales by Region

8.1.1 Global Genomic Sequencing Technologies Sales by Region

8.1.2 Global Genomic Sequencing Technologies Sales Market Share by Region

8.2 North America

8.2.1 North America Genomic Sequencing Technologies Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Genomic Sequencing Technologies Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Genomic Sequencing Technologies Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Genomic Sequencing Technologies Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Genomic Sequencing Technologies Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

9 GENOMIC SEQUENCING TECHNOLOGIES MARKET PRODUCTION BY REGION

- 9.1 Global Production of Genomic Sequencing Technologies by Region (2019-2024)
- 9.2 Global Genomic Sequencing Technologies Revenue Market Share by Region (2019-2024)
- 9.3 Global Genomic Sequencing Technologies Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America Genomic Sequencing Technologies Production
 - 9.4.1 North America Genomic Sequencing Technologies Production Growth Rate (2019-2024)
 - 9.4.2 North America Genomic Sequencing Technologies Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe Genomic Sequencing Technologies Production
 - 9.5.1 Europe Genomic Sequencing Technologies Production Growth Rate (2019-2024)
 - 9.5.2 Europe Genomic Sequencing Technologies Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Genomic Sequencing Technologies Production (2019-2024)
 - 9.6.1 Japan Genomic Sequencing Technologies Production Growth Rate (2019-2024)
 - 9.6.2 Japan Genomic Sequencing Technologies Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China Genomic Sequencing Technologies Production (2019-2024)
 - 9.7.1 China Genomic Sequencing Technologies Production Growth Rate (2019-2024)
 - 9.7.2 China Genomic Sequencing Technologies Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 Agilent Technologies
 - 10.1.1 Agilent Technologies Genomic Sequencing Technologies Basic Information
 - 10.1.2 Agilent Technologies Genomic Sequencing Technologies Product Overview
 - 10.1.3 Agilent Technologies Genomic Sequencing Technologies Product Market Performance
 - 10.1.4 Agilent Technologies Business Overview
 - 10.1.5 Agilent Technologies Genomic Sequencing Technologies SWOT Analysis

- 10.1.6 Agilent Technologies Recent Developments
- 10.2 Inc.
 - 10.2.1 Inc. Genomic Sequencing Technologies Basic Information
 - 10.2.2 Inc. Genomic Sequencing Technologies Product Overview
 - 10.2.3 Inc. Genomic Sequencing Technologies Product Market Performance
 - 10.2.4 Inc. Business Overview
 - 10.2.5 Inc. Genomic Sequencing Technologies SWOT Analysis
 - 10.2.6 Inc. Recent Developments
- 10.3 Illumina (BlueGnome/ Verinata)
 - 10.3.1 Illumina (BlueGnome/ Verinata) Genomic Sequencing Technologies Basic Information
 - 10.3.2 Illumina (BlueGnome/ Verinata) Genomic Sequencing Technologies Product Overview
 - 10.3.3 Illumina (BlueGnome/ Verinata) Genomic Sequencing Technologies Product Market Performance
 - 10.3.4 Illumina (BlueGnome/ Verinata) Genomic Sequencing Technologies SWOT Analysis
 - 10.3.5 Illumina (BlueGnome/ Verinata) Business Overview
 - 10.3.6 Illumina (BlueGnome/ Verinata) Recent Developments
- 10.4 International Business Machines Corp.
 - 10.4.1 International Business Machines Corp. Genomic Sequencing Technologies Basic Information
 - 10.4.2 International Business Machines Corp. Genomic Sequencing Technologies Product Overview
 - 10.4.3 International Business Machines Corp. Genomic Sequencing Technologies Product Market Performance
 - 10.4.4 International Business Machines Corp. Business Overview
 - 10.4.5 International Business Machines Corp. Recent Developments
- 10.5 Knome
 - 10.5.1 Knome Genomic Sequencing Technologies Basic Information
 - 10.5.2 Knome Genomic Sequencing Technologies Product Overview
 - 10.5.3 Knome Genomic Sequencing Technologies Product Market Performance
 - 10.5.4 Knome Business Overview
 - 10.5.5 Knome Recent Developments
- 10.6 Inc.
 - 10.6.1 Inc. Genomic Sequencing Technologies Basic Information
 - 10.6.2 Inc. Genomic Sequencing Technologies Product Overview
 - 10.6.3 Inc. Genomic Sequencing Technologies Product Market Performance
 - 10.6.4 Inc. Business Overview

- 10.6.5 Inc. Recent Developments
- 10.7 Oxford Nanopore Technologies Ltd.
 - 10.7.1 Oxford Nanopore Technologies Ltd. Genomic Sequencing Technologies Basic Information
 - 10.7.2 Oxford Nanopore Technologies Ltd. Genomic Sequencing Technologies Product Overview
 - 10.7.3 Oxford Nanopore Technologies Ltd. Genomic Sequencing Technologies Product Market Performance
 - 10.7.4 Oxford Nanopore Technologies Ltd. Business Overview
 - 10.7.5 Oxford Nanopore Technologies Ltd. Recent Developments
- 10.8 Pacific Biosciences of California
 - 10.8.1 Pacific Biosciences of California Genomic Sequencing Technologies Basic Information
 - 10.8.2 Pacific Biosciences of California Genomic Sequencing Technologies Product Overview
 - 10.8.3 Pacific Biosciences of California Genomic Sequencing Technologies Product Market Performance
 - 10.8.4 Pacific Biosciences of California Business Overview
 - 10.8.5 Pacific Biosciences of California Recent Developments
- 10.9 Inc.
 - 10.9.1 Inc. Genomic Sequencing Technologies Basic Information
 - 10.9.2 Inc. Genomic Sequencing Technologies Product Overview
 - 10.9.3 Inc. Genomic Sequencing Technologies Product Market Performance
 - 10.9.4 Inc. Business Overview
 - 10.9.5 Inc. Recent Developments
- 10.10 Raindance Technologies
 - 10.10.1 Raindance Technologies Genomic Sequencing Technologies Basic Information
 - 10.10.2 Raindance Technologies Genomic Sequencing Technologies Product Overview
 - 10.10.3 Raindance Technologies Genomic Sequencing Technologies Product Market Performance
 - 10.10.4 Raindance Technologies Business Overview
 - 10.10.5 Raindance Technologies Recent Developments
- 10.11 Inc.
 - 10.11.1 Inc. Genomic Sequencing Technologies Basic Information
 - 10.11.2 Inc. Genomic Sequencing Technologies Product Overview
 - 10.11.3 Inc. Genomic Sequencing Technologies Product Market Performance
 - 10.11.4 Inc. Business Overview

- 10.11.5 Inc. Recent Developments
- 10.12 Roche Holdings
 - 10.12.1 Roche Holdings Genomic Sequencing Technologies Basic Information
 - 10.12.2 Roche Holdings Genomic Sequencing Technologies Product Overview
 - 10.12.3 Roche Holdings Genomic Sequencing Technologies Product Market Performance
 - 10.12.4 Roche Holdings Business Overview
 - 10.12.5 Roche Holdings Recent Developments
- 10.13 Inc. (Genia)
 - 10.13.1 Inc. (Genia) Genomic Sequencing Technologies Basic Information
 - 10.13.2 Inc. (Genia) Genomic Sequencing Technologies Product Overview
 - 10.13.3 Inc. (Genia) Genomic Sequencing Technologies Product Market Performance
 - 10.13.4 Inc. (Genia) Business Overview
 - 10.13.5 Inc. (Genia) Recent Developments
- 10.14 Thermo Fisher Scientific (Life Technologies/Navigenics)
 - 10.14.1 Thermo Fisher Scientific (Life Technologies/Navigenics) Genomic Sequencing Technologies Basic Information
 - 10.14.2 Thermo Fisher Scientific (Life Technologies/Navigenics) Genomic Sequencing Technologies Product Overview
 - 10.14.3 Thermo Fisher Scientific (Life Technologies/Navigenics) Genomic Sequencing Technologies Product Market Performance
 - 10.14.4 Thermo Fisher Scientific (Life Technologies/Navigenics) Business Overview
 - 10.14.5 Thermo Fisher Scientific (Life Technologies/Navigenics) Recent Developments
- 10.15 Torrent Systems
 - 10.15.1 Torrent Systems Genomic Sequencing Technologies Basic Information
 - 10.15.2 Torrent Systems Genomic Sequencing Technologies Product Overview
 - 10.15.3 Torrent Systems Genomic Sequencing Technologies Product Market Performance
 - 10.15.4 Torrent Systems Business Overview
 - 10.15.5 Torrent Systems Recent Developments
- 10.16 Inc.
 - 10.16.1 Inc. Genomic Sequencing Technologies Basic Information
 - 10.16.2 Inc. Genomic Sequencing Technologies Product Overview
 - 10.16.3 Inc. Genomic Sequencing Technologies Product Market Performance
 - 10.16.4 Inc. Business Overview
 - 10.16.5 Inc. Recent Developments

11 GENOMIC SEQUENCING TECHNOLOGIES MARKET FORECAST BY REGION

11.1 Global Genomic Sequencing Technologies Market Size Forecast

11.2 Global Genomic Sequencing Technologies Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Genomic Sequencing Technologies Market Size Forecast by Country

11.2.3 Asia Pacific Genomic Sequencing Technologies Market Size Forecast by Region

11.2.4 South America Genomic Sequencing Technologies Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Genomic Sequencing Technologies by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Genomic Sequencing Technologies Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Genomic Sequencing Technologies by Type (2025-2032)

12.1.2 Global Genomic Sequencing Technologies Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Genomic Sequencing Technologies by Type (2025-2032)

12.2 Global Genomic Sequencing Technologies Market Forecast by Application (2025-2032)

12.2.1 Global Genomic Sequencing Technologies Sales (K Units) Forecast by Application

12.2.2 Global Genomic Sequencing Technologies Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Genomic Sequencing Technologies Market Size Comparison by Region (M USD)

Table 5. Global Genomic Sequencing Technologies Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Genomic Sequencing Technologies Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Genomic Sequencing Technologies Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Genomic Sequencing Technologies Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Genomic Sequencing Technologies as of 2022)

Table 10. Global Market Genomic Sequencing Technologies Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Genomic Sequencing Technologies Sales Sites and Area Served

Table 12. Manufacturers Genomic Sequencing Technologies Product Type

Table 13. Global Genomic Sequencing Technologies Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Genomic Sequencing Technologies

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Genomic Sequencing Technologies Market Challenges

Table 22. Global Genomic Sequencing Technologies Sales by Type (K Units)

Table 23. Global Genomic Sequencing Technologies Market Size by Type (M USD)

Table 24. Global Genomic Sequencing Technologies Sales (K Units) by Type (2019-2024)

Table 25. Global Genomic Sequencing Technologies Sales Market Share by Type

(2019-2024)

Table 26. Global Genomic Sequencing Technologies Market Size (M USD) by Type (2019-2024)

Table 27. Global Genomic Sequencing Technologies Market Size Share by Type (2019-2024)

Table 28. Global Genomic Sequencing Technologies Price (USD/Unit) by Type (2019-2024)

Table 29. Global Genomic Sequencing Technologies Sales (K Units) by Application

Table 30. Global Genomic Sequencing Technologies Market Size by Application

Table 31. Global Genomic Sequencing Technologies Sales by Application (2019-2024) & (K Units)

Table 32. Global Genomic Sequencing Technologies Sales Market Share by Application (2019-2024)

Table 33. Global Genomic Sequencing Technologies Sales by Application (2019-2024) & (M USD)

Table 34. Global Genomic Sequencing Technologies Market Share by Application (2019-2024)

Table 35. Global Genomic Sequencing Technologies Sales Growth Rate by Application (2019-2024)

Table 36. Global Genomic Sequencing Technologies Sales by Region (2019-2024) & (K Units)

Table 37. Global Genomic Sequencing Technologies Sales Market Share by Region (2019-2024)

Table 38. North America Genomic Sequencing Technologies Sales by Country (2019-2024) & (K Units)

Table 39. Europe Genomic Sequencing Technologies Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Genomic Sequencing Technologies Sales by Region (2019-2024) & (K Units)

Table 41. South America Genomic Sequencing Technologies Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Genomic Sequencing Technologies Sales by Region (2019-2024) & (K Units)

Table 43. Global Genomic Sequencing Technologies Production (K Units) by Region (2019-2024)

Table 44. Global Genomic Sequencing Technologies Revenue (US\$ Million) by Region (2019-2024)

Table 45. Global Genomic Sequencing Technologies Revenue Market Share by Region (2019-2024)

Table 46. Global Genomic Sequencing Technologies Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 47. North America Genomic Sequencing Technologies Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Europe Genomic Sequencing Technologies Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 49. Japan Genomic Sequencing Technologies Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. China Genomic Sequencing Technologies Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 51. Agilent Technologies Genomic Sequencing Technologies Basic Information

Table 52. Agilent Technologies Genomic Sequencing Technologies Product Overview

Table 53. Agilent Technologies Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. Agilent Technologies Business Overview

Table 55. Agilent Technologies Genomic Sequencing Technologies SWOT Analysis

Table 56. Agilent Technologies Recent Developments

Table 57. Inc. Genomic Sequencing Technologies Basic Information

Table 58. Inc. Genomic Sequencing Technologies Product Overview

Table 59. Inc. Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 60. Inc. Business Overview

Table 61. Inc. Genomic Sequencing Technologies SWOT Analysis

Table 62. Inc. Recent Developments

Table 63. Illumina (BlueGnome/ Verinata) Genomic Sequencing Technologies Basic Information

Table 64. Illumina (BlueGnome/ Verinata) Genomic Sequencing Technologies Product Overview

Table 65. Illumina (BlueGnome/ Verinata) Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 66. Illumina (BlueGnome/ Verinata) Genomic Sequencing Technologies SWOT Analysis

Table 67. Illumina (BlueGnome/ Verinata) Business Overview

Table 68. Illumina (BlueGnome/ Verinata) Recent Developments

Table 69. International Business Machines Corp. Genomic Sequencing Technologies Basic Information

Table 70. International Business Machines Corp. Genomic Sequencing Technologies Product Overview

Table 71. International Business Machines Corp. Genomic Sequencing Technologies

Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 72. International Business Machines Corp. Business Overview

Table 73. International Business Machines Corp. Recent Developments

Table 74. Knome Genomic Sequencing Technologies Basic Information

Table 75. Knome Genomic Sequencing Technologies Product Overview

Table 76. Knome Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 77. Knome Business Overview

Table 78. Knome Recent Developments

Table 79. Inc. Genomic Sequencing Technologies Basic Information

Table 80. Inc. Genomic Sequencing Technologies Product Overview

Table 81. Inc. Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. Inc. Business Overview

Table 83. Inc. Recent Developments

Table 84. Oxford Nanopore Technologies Ltd. Genomic Sequencing Technologies Basic Information

Table 85. Oxford Nanopore Technologies Ltd. Genomic Sequencing Technologies Product Overview

Table 86. Oxford Nanopore Technologies Ltd. Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. Oxford Nanopore Technologies Ltd. Business Overview

Table 88. Oxford Nanopore Technologies Ltd. Recent Developments

Table 89. Pacific Biosciences of California Genomic Sequencing Technologies Basic Information

Table 90. Pacific Biosciences of California Genomic Sequencing Technologies Product Overview

Table 91. Pacific Biosciences of California Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 92. Pacific Biosciences of California Business Overview

Table 93. Pacific Biosciences of California Recent Developments

Table 94. Inc. Genomic Sequencing Technologies Basic Information

Table 95. Inc. Genomic Sequencing Technologies Product Overview

Table 96. Inc. Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. Inc. Business Overview

Table 98. Inc. Recent Developments

Table 99. Raindance Technologies Genomic Sequencing Technologies Basic Information

Table 100. Raindance Technologies Genomic Sequencing Technologies Product Overview

Table 101. Raindance Technologies Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. Raindance Technologies Business Overview

Table 103. Raindance Technologies Recent Developments

Table 104. Inc. Genomic Sequencing Technologies Basic Information

Table 105. Inc. Genomic Sequencing Technologies Product Overview

Table 106. Inc. Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. Inc. Business Overview

Table 108. Inc. Recent Developments

Table 109. Roche Holdings Genomic Sequencing Technologies Basic Information

Table 110. Roche Holdings Genomic Sequencing Technologies Product Overview

Table 111. Roche Holdings Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 112. Roche Holdings Business Overview

Table 113. Roche Holdings Recent Developments

Table 114. Inc. (Genia) Genomic Sequencing Technologies Basic Information

Table 115. Inc. (Genia) Genomic Sequencing Technologies Product Overview

Table 116. Inc. (Genia) Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 117. Inc. (Genia) Business Overview

Table 118. Inc. (Genia) Recent Developments

Table 119. Thermo Fisher Scientific (Life Technologies/Navigenics) Genomic Sequencing Technologies Basic Information

Table 120. Thermo Fisher Scientific (Life Technologies/Navigenics) Genomic Sequencing Technologies Product Overview

Table 121. Thermo Fisher Scientific (Life Technologies/Navigenics) Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 122. Thermo Fisher Scientific (Life Technologies/Navigenics) Business Overview

Table 123. Thermo Fisher Scientific (Life Technologies/Navigenics) Recent Developments

Table 124. Torrent Systems Genomic Sequencing Technologies Basic Information

Table 125. Torrent Systems Genomic Sequencing Technologies Product Overview

Table 126. Torrent Systems Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 127. Torrent Systems Business Overview

- Table 128. Torrent Systems Recent Developments
- Table 129. Inc. Genomic Sequencing Technologies Basic Information
- Table 130. Inc. Genomic Sequencing Technologies Product Overview
- Table 131. Inc. Genomic Sequencing Technologies Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 132. Inc. Business Overview
- Table 133. Inc. Recent Developments
- Table 134. Global Genomic Sequencing Technologies Sales Forecast by Region (2025-2032) & (K Units)
- Table 135. Global Genomic Sequencing Technologies Market Size Forecast by Region (2025-2032) & (M USD)
- Table 136. North America Genomic Sequencing Technologies Sales Forecast by Country (2025-2032) & (K Units)
- Table 137. North America Genomic Sequencing Technologies Market Size Forecast by Country (2025-2032) & (M USD)
- Table 138. Europe Genomic Sequencing Technologies Sales Forecast by Country (2025-2032) & (K Units)
- Table 139. Europe Genomic Sequencing Technologies Market Size Forecast by Country (2025-2032) & (M USD)
- Table 140. Asia Pacific Genomic Sequencing Technologies Sales Forecast by Region (2025-2032) & (K Units)
- Table 141. Asia Pacific Genomic Sequencing Technologies Market Size Forecast by Region (2025-2032) & (M USD)
- Table 142. South America Genomic Sequencing Technologies Sales Forecast by Country (2025-2032) & (K Units)
- Table 143. South America Genomic Sequencing Technologies Market Size Forecast by Country (2025-2032) & (M USD)
- Table 144. Middle East and Africa Genomic Sequencing Technologies Consumption Forecast by Country (2025-2032) & (Units)
- Table 145. Middle East and Africa Genomic Sequencing Technologies Market Size Forecast by Country (2025-2032) & (M USD)
- Table 146. Global Genomic Sequencing Technologies Sales Forecast by Type (2025-2032) & (K Units)
- Table 147. Global Genomic Sequencing Technologies Market Size Forecast by Type (2025-2032) & (M USD)
- Table 148. Global Genomic Sequencing Technologies Price Forecast by Type (2025-2032) & (USD/Unit)
- Table 149. Global Genomic Sequencing Technologies Sales (K Units) Forecast by Application (2025-2032)

Table 150. Global Genomic Sequencing Technologies Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Genomic Sequencing Technologies
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Genomic Sequencing Technologies Market Size (M USD), 2019-2032
- Figure 5. Global Genomic Sequencing Technologies Market Size (M USD) (2019-2032)
- Figure 6. Global Genomic Sequencing Technologies Sales (K Units) & (2019-2032)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Genomic Sequencing Technologies Market Size by Country (M USD)
- Figure 11. Genomic Sequencing Technologies Sales Share by Manufacturers in 2023
- Figure 12. Global Genomic Sequencing Technologies Revenue Share by Manufacturers in 2023
- Figure 13. Genomic Sequencing Technologies Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Genomic Sequencing Technologies Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Genomic Sequencing Technologies Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Genomic Sequencing Technologies Market Share by Type
- Figure 18. Sales Market Share of Genomic Sequencing Technologies by Type (2019-2024)
- Figure 19. Sales Market Share of Genomic Sequencing Technologies by Type in 2023
- Figure 20. Market Size Share of Genomic Sequencing Technologies by Type (2019-2024)
- Figure 21. Market Size Market Share of Genomic Sequencing Technologies by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Genomic Sequencing Technologies Market Share by Application
- Figure 24. Global Genomic Sequencing Technologies Sales Market Share by Application (2019-2024)
- Figure 25. Global Genomic Sequencing Technologies Sales Market Share by Application in 2023
- Figure 26. Global Genomic Sequencing Technologies Market Share by Application

(2019-2024)

Figure 27. Global Genomic Sequencing Technologies Market Share by Application in 2023

Figure 28. Global Genomic Sequencing Technologies Sales Growth Rate by Application (2019-2024)

Figure 29. Global Genomic Sequencing Technologies Sales Market Share by Region (2019-2024)

Figure 30. North America Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Genomic Sequencing Technologies Sales Market Share by Country in 2023

Figure 32. U.S. Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Genomic Sequencing Technologies Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Genomic Sequencing Technologies Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Genomic Sequencing Technologies Sales Market Share by Country in 2023

Figure 37. Germany Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Genomic Sequencing Technologies Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Genomic Sequencing Technologies Sales Market Share by Region in 2023

Figure 44. China Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Genomic Sequencing Technologies Sales and Growth Rate (K Units)

Figure 50. South America Genomic Sequencing Technologies Sales Market Share by Country in 2023

Figure 51. Brazil Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Genomic Sequencing Technologies Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Genomic Sequencing Technologies Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Genomic Sequencing Technologies Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Genomic Sequencing Technologies Production Market Share by Region (2019-2024)

Figure 62. North America Genomic Sequencing Technologies Production (K Units) Growth Rate (2019-2024)

Figure 63. Europe Genomic Sequencing Technologies Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Genomic Sequencing Technologies Production (K Units) Growth Rate (2019-2024)

Figure 65. China Genomic Sequencing Technologies Production (K Units) Growth Rate

(2019-2024)

Figure 66. Global Genomic Sequencing Technologies Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Genomic Sequencing Technologies Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Genomic Sequencing Technologies Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Genomic Sequencing Technologies Market Share Forecast by Type (2025-2032)

Figure 70. Global Genomic Sequencing Technologies Sales Forecast by Application (2025-2032)

Figure 71. Global Genomic Sequencing Technologies Market Share Forecast by Application (2025-2032)

I would like to order

Product name: Global Genomic Sequencing Technologies Market Research Report 2024, Forecast to 2032

Product link: <https://marketpublishers.com/r/GD207B54469FEN.html>

Price: US\$ 3,400.00 (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/GD207B54469FEN.html>