

Global Cancer Genome Sequencing Market 2024 by Company, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G829BCFDA94EN.html

Date: July 2024 Pages: 115 Price: US\$ 3,480.00 (Single User License) ID: G829BCFDA94EN

Abstracts

According to our (Global Info Research) latest study, the global Cancer Genome Sequencing market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Cancer genome sequencing refers to a method used to identify the complete DNA or RNA sequence of cancer cells based on the sequencing of a single, homogeneous or heterogeneous group of tumor cells.

It is a laboratory technique that characterizes DNA or RNA sequences of primary tumor tissue, the tumor micro environment (such as stromal / fibroblast cells), adjacent or distal normal tissue, or metastatic tumor sites. This technique generates information related to identification of nucleotide bases (DNA or RNA), mutation status, copy number and sequence variants, as well as structural variations including fusion genes and chromosomal translocations.

The Global Info Research report includes an overview of the development of the Cancer Genome Sequencing industry chain, the market status of Treatment (Second Generation, Third Generation), Research (Second Generation, Third Generation), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Cancer Genome Sequencing.

Regionally, the report analyzes the Cancer Genome Sequencing markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Cancer Genome Sequencing market, with robust domestic



demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Cancer Genome Sequencing market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Cancer Genome Sequencing industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Second Generation, Third Generation).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Cancer Genome Sequencing market.

Regional Analysis: The report involves examining the Cancer Genome Sequencing market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Cancer Genome Sequencing market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Cancer Genome Sequencing:

Company Analysis: Report covers individual Cancer Genome Sequencing players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Cancer Genome Sequencing This may involve surveys, interviews,



and analysis of consumer reviews and feedback from different by Application (Treatment, Research).

Technology Analysis: Report covers specific technologies relevant to Cancer Genome Sequencing. It assesses the current state, advancements, and potential future developments in Cancer Genome Sequencing areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Cancer Genome Sequencing market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Cancer Genome Sequencing market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Second Generation

Third Generation

Market segment by Application

Treatment

Research

Market segment by players, this report covers

Agilent Technologies



GE Healthcare Life Sciences

Johnson & Johnson

LI-COR Biosciences

Abbott Laboratories

Beckman Coulter

Bayer

Hamilton Thorne Biosciences

Integrated DNA Technologies

Microchip Biotechnologies

Myriad Genetics

Commonwealth Biotechnologies

ZS Genetics

Pacific Biosciences

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)



The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Cancer Genome Sequencing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Cancer Genome Sequencing, with revenue, gross margin and global market share of Cancer Genome Sequencing from 2019 to 2024.

Chapter 3, the Cancer Genome Sequencing competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Cancer Genome Sequencing market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Cancer Genome Sequencing.

Chapter 13, to describe Cancer Genome Sequencing research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Cancer Genome Sequencing

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Cancer Genome Sequencing by Type

1.3.1 Overview: Global Cancer Genome Sequencing Market Size by Type: 2019 Versus 2023 Versus 2030

1.3.2 Global Cancer Genome Sequencing Consumption Value Market Share by Type in 2023

1.3.3 Second Generation

1.3.4 Third Generation

1.4 Global Cancer Genome Sequencing Market by Application

1.4.1 Overview: Global Cancer Genome Sequencing Market Size by Application: 2019 Versus 2023 Versus 2030

1.4.2 Treatment

1.4.3 Research

1.5 Global Cancer Genome Sequencing Market Size & Forecast

1.6 Global Cancer Genome Sequencing Market Size and Forecast by Region

1.6.1 Global Cancer Genome Sequencing Market Size by Region: 2019 VS 2023 VS 2030

1.6.2 Global Cancer Genome Sequencing Market Size by Region, (2019-2030)

1.6.3 North America Cancer Genome Sequencing Market Size and Prospect (2019-2030)

1.6.4 Europe Cancer Genome Sequencing Market Size and Prospect (2019-2030)

1.6.5 Asia-Pacific Cancer Genome Sequencing Market Size and Prospect (2019-2030)

1.6.6 South America Cancer Genome Sequencing Market Size and Prospect (2019-2030)

1.6.7 Middle East and Africa Cancer Genome Sequencing Market Size and Prospect (2019-2030)

2 COMPANY PROFILES

2.1 Agilent Technologies

2.1.1 Agilent Technologies Details

2.1.2 Agilent Technologies Major Business

2.1.3 Agilent Technologies Cancer Genome Sequencing Product and Solutions

2.1.4 Agilent Technologies Cancer Genome Sequencing Revenue, Gross Margin and



Market Share (2019-2024)

2.1.5 Agilent Technologies Recent Developments and Future Plans

2.2 GE Healthcare Life Sciences

2.2.1 GE Healthcare Life Sciences Details

2.2.2 GE Healthcare Life Sciences Major Business

2.2.3 GE Healthcare Life Sciences Cancer Genome Sequencing Product and Solutions

2.2.4 GE Healthcare Life Sciences Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 GE Healthcare Life Sciences Recent Developments and Future Plans 2.3 Johnson & Johnson

2.3.1 Johnson & Johnson Details

2.3.2 Johnson & Johnson Major Business

2.3.3 Johnson & Johnson Cancer Genome Sequencing Product and Solutions

2.3.4 Johnson & Johnson Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Johnson & Johnson Recent Developments and Future Plans

2.4 LI-COR Biosciences

2.4.1 LI-COR Biosciences Details

2.4.2 LI-COR Biosciences Major Business

2.4.3 LI-COR Biosciences Cancer Genome Sequencing Product and Solutions

2.4.4 LI-COR Biosciences Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 LI-COR Biosciences Recent Developments and Future Plans

2.5 Abbott Laboratories

2.5.1 Abbott Laboratories Details

2.5.2 Abbott Laboratories Major Business

2.5.3 Abbott Laboratories Cancer Genome Sequencing Product and Solutions

2.5.4 Abbott Laboratories Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Abbott Laboratories Recent Developments and Future Plans

2.6 Beckman Coulter

2.6.1 Beckman Coulter Details

2.6.2 Beckman Coulter Major Business

2.6.3 Beckman Coulter Cancer Genome Sequencing Product and Solutions

2.6.4 Beckman Coulter Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Beckman Coulter Recent Developments and Future Plans

2.7 Bayer



2.7.1 Bayer Details

2.7.2 Bayer Major Business

2.7.3 Bayer Cancer Genome Sequencing Product and Solutions

2.7.4 Bayer Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Bayer Recent Developments and Future Plans

2.8 Hamilton Thorne Biosciences

2.8.1 Hamilton Thorne Biosciences Details

2.8.2 Hamilton Thorne Biosciences Major Business

2.8.3 Hamilton Thorne Biosciences Cancer Genome Sequencing Product and Solutions

2.8.4 Hamilton Thorne Biosciences Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Hamilton Thorne Biosciences Recent Developments and Future Plans 2.9 Integrated DNA Technologies

2.9.1 Integrated DNA Technologies Details

2.9.2 Integrated DNA Technologies Major Business

2.9.3 Integrated DNA Technologies Cancer Genome Sequencing Product and Solutions

2.9.4 Integrated DNA Technologies Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Integrated DNA Technologies Recent Developments and Future Plans

2.10 Microchip Biotechnologies

2.10.1 Microchip Biotechnologies Details

2.10.2 Microchip Biotechnologies Major Business

2.10.3 Microchip Biotechnologies Cancer Genome Sequencing Product and Solutions

2.10.4 Microchip Biotechnologies Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Microchip Biotechnologies Recent Developments and Future Plans

2.11 Myriad Genetics

2.11.1 Myriad Genetics Details

2.11.2 Myriad Genetics Major Business

2.11.3 Myriad Genetics Cancer Genome Sequencing Product and Solutions

2.11.4 Myriad Genetics Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Myriad Genetics Recent Developments and Future Plans

2.12 Commonwealth Biotechnologies

2.12.1 Commonwealth Biotechnologies Details

2.12.2 Commonwealth Biotechnologies Major Business



2.12.3 Commonwealth Biotechnologies Cancer Genome Sequencing Product and Solutions

2.12.4 Commonwealth Biotechnologies Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Commonwealth Biotechnologies Recent Developments and Future Plans 2.13 ZS Genetics

2.13.1 ZS Genetics Details

2.13.2 ZS Genetics Major Business

2.13.3 ZS Genetics Cancer Genome Sequencing Product and Solutions

2.13.4 ZS Genetics Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 ZS Genetics Recent Developments and Future Plans

2.14 Pacific Biosciences

2.14.1 Pacific Biosciences Details

2.14.2 Pacific Biosciences Major Business

2.14.3 Pacific Biosciences Cancer Genome Sequencing Product and Solutions

2.14.4 Pacific Biosciences Cancer Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Pacific Biosciences Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global Cancer Genome Sequencing Revenue and Share by Players (2019-2024)3.2 Market Share Analysis (2023)

3.2.1 Market Share of Cancer Genome Sequencing by Company Revenue

3.2.2 Top 3 Cancer Genome Sequencing Players Market Share in 2023

3.2.3 Top 6 Cancer Genome Sequencing Players Market Share in 2023

3.3 Cancer Genome Sequencing Market: Overall Company Footprint Analysis

3.3.1 Cancer Genome Sequencing Market: Region Footprint

3.3.2 Cancer Genome Sequencing Market: Company Product Type Footprint

- 3.3.3 Cancer Genome Sequencing Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global Cancer Genome Sequencing Consumption Value and Market Share by Type (2019-2024)

4.2 Global Cancer Genome Sequencing Market Forecast by Type (2025-2030)



5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Cancer Genome Sequencing Consumption Value Market Share by Application (2019-2024)

5.2 Global Cancer Genome Sequencing Market Forecast by Application (2025-2030)

6 NORTH AMERICA

6.1 North America Cancer Genome Sequencing Consumption Value by Type (2019-2030)

6.2 North America Cancer Genome Sequencing Consumption Value by Application (2019-2030)

6.3 North America Cancer Genome Sequencing Market Size by Country

6.3.1 North America Cancer Genome Sequencing Consumption Value by Country (2019-2030)

6.3.2 United States Cancer Genome Sequencing Market Size and Forecast (2019-2030)

6.3.3 Canada Cancer Genome Sequencing Market Size and Forecast (2019-2030)

6.3.4 Mexico Cancer Genome Sequencing Market Size and Forecast (2019-2030)

7 EUROPE

7.1 Europe Cancer Genome Sequencing Consumption Value by Type (2019-2030)7.2 Europe Cancer Genome Sequencing Consumption Value by Application (2019-2030)

7.3 Europe Cancer Genome Sequencing Market Size by Country

7.3.1 Europe Cancer Genome Sequencing Consumption Value by Country (2019-2030)

7.3.2 Germany Cancer Genome Sequencing Market Size and Forecast (2019-2030)

7.3.3 France Cancer Genome Sequencing Market Size and Forecast (2019-2030)

7.3.4 United Kingdom Cancer Genome Sequencing Market Size and Forecast (2019-2030)

7.3.5 Russia Cancer Genome Sequencing Market Size and Forecast (2019-2030)7.3.6 Italy Cancer Genome Sequencing Market Size and Forecast (2019-2030)

8 ASIA-PACIFIC

8.1 Asia-Pacific Cancer Genome Sequencing Consumption Value by Type (2019-2030)



8.2 Asia-Pacific Cancer Genome Sequencing Consumption Value by Application (2019-2030)

8.3 Asia-Pacific Cancer Genome Sequencing Market Size by Region

8.3.1 Asia-Pacific Cancer Genome Sequencing Consumption Value by Region (2019-2030)

8.3.2 China Cancer Genome Sequencing Market Size and Forecast (2019-2030)

8.3.3 Japan Cancer Genome Sequencing Market Size and Forecast (2019-2030)

8.3.4 South Korea Cancer Genome Sequencing Market Size and Forecast (2019-2030)

8.3.5 India Cancer Genome Sequencing Market Size and Forecast (2019-2030)

8.3.6 Southeast Asia Cancer Genome Sequencing Market Size and Forecast (2019-2030)

8.3.7 Australia Cancer Genome Sequencing Market Size and Forecast (2019-2030)

9 SOUTH AMERICA

9.1 South America Cancer Genome Sequencing Consumption Value by Type (2019-2030)

9.2 South America Cancer Genome Sequencing Consumption Value by Application (2019-2030)

9.3 South America Cancer Genome Sequencing Market Size by Country

9.3.1 South America Cancer Genome Sequencing Consumption Value by Country (2019-2030)

9.3.2 Brazil Cancer Genome Sequencing Market Size and Forecast (2019-2030)

9.3.3 Argentina Cancer Genome Sequencing Market Size and Forecast (2019-2030)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Cancer Genome Sequencing Consumption Value by Type (2019-2030)

10.2 Middle East & Africa Cancer Genome Sequencing Consumption Value by Application (2019-2030)

10.3 Middle East & Africa Cancer Genome Sequencing Market Size by Country 10.3.1 Middle East & Africa Cancer Genome Sequencing Consumption Value by Country (2019-2030)

10.3.2 Turkey Cancer Genome Sequencing Market Size and Forecast (2019-2030)

10.3.3 Saudi Arabia Cancer Genome Sequencing Market Size and Forecast (2019-2030)

10.3.4 UAE Cancer Genome Sequencing Market Size and Forecast (2019-2030)



11 MARKET DYNAMICS

- 11.1 Cancer Genome Sequencing Market Drivers
- 11.2 Cancer Genome Sequencing Market Restraints
- 11.3 Cancer Genome Sequencing Trends Analysis
- 11.4 Porters Five Forces Analysis
- 11.4.1 Threat of New Entrants
- 11.4.2 Bargaining Power of Suppliers
- 11.4.3 Bargaining Power of Buyers
- 11.4.4 Threat of Substitutes
- 11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

- 12.1 Cancer Genome Sequencing Industry Chain
- 12.2 Cancer Genome Sequencing Upstream Analysis
- 12.3 Cancer Genome Sequencing Midstream Analysis
- 12.4 Cancer Genome Sequencing Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Cancer Genome Sequencing Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Cancer Genome Sequencing Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Global Cancer Genome Sequencing Consumption Value by Region (2019-2024) & (USD Million)

Table 4. Global Cancer Genome Sequencing Consumption Value by Region (2025-2030) & (USD Million)

Table 5. Agilent Technologies Company Information, Head Office, and Major Competitors

Table 6. Agilent Technologies Major Business

Table 7. Agilent Technologies Cancer Genome Sequencing Product and Solutions

Table 8. Agilent Technologies Cancer Genome Sequencing Revenue (USD Million),

Gross Margin and Market Share (2019-2024)

Table 9. Agilent Technologies Recent Developments and Future Plans

Table 10. GE Healthcare Life Sciences Company Information, Head Office, and Major Competitors

Table 11. GE Healthcare Life Sciences Major Business

Table 12. GE Healthcare Life Sciences Cancer Genome Sequencing Product and Solutions

Table 13. GE Healthcare Life Sciences Cancer Genome Sequencing Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 14. GE Healthcare Life Sciences Recent Developments and Future Plans

Table 15. Johnson & Johnson Company Information, Head Office, and Major Competitors

Table 16. Johnson & Johnson Major Business

Table 17. Johnson & Johnson Cancer Genome Sequencing Product and Solutions

Table 18. Johnson & Johnson Cancer Genome Sequencing Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 19. Johnson & Johnson Recent Developments and Future Plans

Table 20. LI-COR Biosciences Company Information, Head Office, and Major Competitors

 Table 21. LI-COR Biosciences Major Business

Table 22. LI-COR Biosciences Cancer Genome Sequencing Product and Solutions Table 23. LI-COR Biosciences Cancer Genome Sequencing Revenue (USD Million),



Gross Margin and Market Share (2019-2024)

Table 24. LI-COR Biosciences Recent Developments and Future Plans

Table 25. Abbott Laboratories Company Information, Head Office, and Major Competitors

Table 26. Abbott Laboratories Major Business

Table 27. Abbott Laboratories Cancer Genome Sequencing Product and Solutions

Table 28. Abbott Laboratories Cancer Genome Sequencing Revenue (USD Million),

Gross Margin and Market Share (2019-2024)

Table 29. Abbott Laboratories Recent Developments and Future Plans

Table 30. Beckman Coulter Company Information, Head Office, and Major Competitors

Table 31. Beckman Coulter Major Business

Table 32. Beckman Coulter Cancer Genome Sequencing Product and Solutions

Table 33. Beckman Coulter Cancer Genome Sequencing Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 34. Beckman Coulter Recent Developments and Future Plans

Table 35. Bayer Company Information, Head Office, and Major Competitors

Table 36. Bayer Major Business

Table 37. Bayer Cancer Genome Sequencing Product and Solutions

Table 38. Bayer Cancer Genome Sequencing Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 39. Bayer Recent Developments and Future Plans

Table 40. Hamilton Thorne Biosciences Company Information, Head Office, and Major Competitors

Table 41. Hamilton Thorne Biosciences Major Business

Table 42. Hamilton Thorne Biosciences Cancer Genome Sequencing Product and Solutions

Table 43. Hamilton Thorne Biosciences Cancer Genome Sequencing Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 44. Hamilton Thorne Biosciences Recent Developments and Future Plans

Table 45. Integrated DNA Technologies Company Information, Head Office, and Major Competitors

Table 46. Integrated DNA Technologies Major Business

Table 47. Integrated DNA Technologies Cancer Genome Sequencing Product and Solutions

Table 48. Integrated DNA Technologies Cancer Genome Sequencing Revenue (USDMillion), Gross Margin and Market Share (2019-2024)

Table 49. Integrated DNA Technologies Recent Developments and Future Plans Table 50. Microchip Biotechnologies Company Information, Head Office, and Major Competitors



Table 51. Microchip Biotechnologies Major Business

Table 52. Microchip Biotechnologies Cancer Genome Sequencing Product and Solutions

Table 53. Microchip Biotechnologies Cancer Genome Sequencing Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 54. Microchip Biotechnologies Recent Developments and Future Plans

Table 55. Myriad Genetics Company Information, Head Office, and Major Competitors

Table 56. Myriad Genetics Major Business

Table 57. Myriad Genetics Cancer Genome Sequencing Product and Solutions

Table 58. Myriad Genetics Cancer Genome Sequencing Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 59. Myriad Genetics Recent Developments and Future Plans

Table 60. Commonwealth Biotechnologies Company Information, Head Office, and Major Competitors

Table 61. Commonwealth Biotechnologies Major Business

Table 62. Commonwealth Biotechnologies Cancer Genome Sequencing Product and Solutions

Table 63. Commonwealth Biotechnologies Cancer Genome Sequencing Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 64. Commonwealth Biotechnologies Recent Developments and Future Plans
- Table 65. ZS Genetics Company Information, Head Office, and Major Competitors

Table 66. ZS Genetics Major Business

Table 67. ZS Genetics Cancer Genome Sequencing Product and Solutions

Table 68. ZS Genetics Cancer Genome Sequencing Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 69. ZS Genetics Recent Developments and Future Plans

Table 70. Pacific Biosciences Company Information, Head Office, and Major Competitors

Table 71. Pacific Biosciences Major Business

 Table 72. Pacific Biosciences Cancer Genome Sequencing Product and Solutions

Table 73. Pacific Biosciences Cancer Genome Sequencing Revenue (USD Million),

Gross Margin and Market Share (2019-2024)

Table 74. Pacific Biosciences Recent Developments and Future Plans

Table 75. Global Cancer Genome Sequencing Revenue (USD Million) by Players (2019-2024)

Table 76. Global Cancer Genome Sequencing Revenue Share by Players (2019-2024) Table 77. Breakdown of Cancer Genome Sequencing by Company Type (Tier 1, Tier 2, and Tier 3)

Table 78. Market Position of Players in Cancer Genome Sequencing, (Tier 1, Tier 2,



and Tier 3), Based on Revenue in 2023

Table 79. Head Office of Key Cancer Genome Sequencing Players

 Table 80. Cancer Genome Sequencing Market: Company Product Type Footprint

 Table 81. Cancer Genome Sequencing Market: Company Product Application Footprint

Table 82. Cancer Genome Sequencing New Market Entrants and Barriers to Market Entry

Table 83. Cancer Genome Sequencing Mergers, Acquisition, Agreements, andCollaborations

Table 84. Global Cancer Genome Sequencing Consumption Value (USD Million) by Type (2019-2024)

Table 85. Global Cancer Genome Sequencing Consumption Value Share by Type (2019-2024)

Table 86. Global Cancer Genome Sequencing Consumption Value Forecast by Type (2025-2030)

Table 87. Global Cancer Genome Sequencing Consumption Value by Application (2019-2024)

Table 88. Global Cancer Genome Sequencing Consumption Value Forecast by Application (2025-2030)

Table 89. North America Cancer Genome Sequencing Consumption Value by Type (2019-2024) & (USD Million)

Table 90. North America Cancer Genome Sequencing Consumption Value by Type (2025-2030) & (USD Million)

Table 91. North America Cancer Genome Sequencing Consumption Value by Application (2019-2024) & (USD Million)

Table 92. North America Cancer Genome Sequencing Consumption Value by Application (2025-2030) & (USD Million)

Table 93. North America Cancer Genome Sequencing Consumption Value by Country (2019-2024) & (USD Million)

Table 94. North America Cancer Genome Sequencing Consumption Value by Country (2025-2030) & (USD Million)

Table 95. Europe Cancer Genome Sequencing Consumption Value by Type (2019-2024) & (USD Million)

Table 96. Europe Cancer Genome Sequencing Consumption Value by Type (2025-2030) & (USD Million)

Table 97. Europe Cancer Genome Sequencing Consumption Value by Application (2019-2024) & (USD Million)

Table 98. Europe Cancer Genome Sequencing Consumption Value by Application(2025-2030) & (USD Million)

 Table 99. Europe Cancer Genome Sequencing Consumption Value by Country



(2019-2024) & (USD Million) Table 100. Europe Cancer Genome Sequencing Consumption Value by Country (2025-2030) & (USD Million) Table 101. Asia-Pacific Cancer Genome Sequencing Consumption Value by Type (2019-2024) & (USD Million) Table 102. Asia-Pacific Cancer Genome Sequencing Consumption Value by Type (2025-2030) & (USD Million) Table 103. Asia-Pacific Cancer Genome Sequencing Consumption Value by Application (2019-2024) & (USD Million) Table 104. Asia-Pacific Cancer Genome Sequencing Consumption Value by Application (2025-2030) & (USD Million) Table 105. Asia-Pacific Cancer Genome Sequencing Consumption Value by Region (2019-2024) & (USD Million) Table 106. Asia-Pacific Cancer Genome Sequencing Consumption Value by Region (2025-2030) & (USD Million) Table 107. South America Cancer Genome Sequencing Consumption Value by Type (2019-2024) & (USD Million) Table 108. South America Cancer Genome Sequencing Consumption Value by Type (2025-2030) & (USD Million) Table 109. South America Cancer Genome Sequencing Consumption Value by Application (2019-2024) & (USD Million) Table 110. South America Cancer Genome Sequencing Consumption Value by Application (2025-2030) & (USD Million) Table 111. South America Cancer Genome Sequencing Consumption Value by Country (2019-2024) & (USD Million) Table 112. South America Cancer Genome Sequencing Consumption Value by Country (2025-2030) & (USD Million) Table 113. Middle East & Africa Cancer Genome Sequencing Consumption Value by Type (2019-2024) & (USD Million) Table 114. Middle East & Africa Cancer Genome Sequencing Consumption Value by Type (2025-2030) & (USD Million) Table 115. Middle East & Africa Cancer Genome Sequencing Consumption Value by Application (2019-2024) & (USD Million) Table 116. Middle East & Africa Cancer Genome Sequencing Consumption Value by Application (2025-2030) & (USD Million) Table 117. Middle East & Africa Cancer Genome Sequencing Consumption Value by Country (2019-2024) & (USD Million) Table 118. Middle East & Africa Cancer Genome Sequencing Consumption Value by Country (2025-2030) & (USD Million)



Table 119. Cancer Genome Sequencing Raw MaterialTable 120. Key Suppliers of Cancer Genome Sequencing Raw Materials



List Of Figures

LIST OF FIGURES

- Figure 1. Cancer Genome Sequencing Picture
- Figure 2. Global Cancer Genome Sequencing Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Cancer Genome Sequencing Consumption Value Market Share by Type in 2023
- Figure 4. Second Generation
- Figure 5. Third Generation
- Figure 6. Global Cancer Genome Sequencing Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 7. Cancer Genome Sequencing Consumption Value Market Share by Application in 2023
- Figure 8. Treatment Picture
- Figure 9. Research Picture
- Figure 10. Global Cancer Genome Sequencing Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 11. Global Cancer Genome Sequencing Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 12. Global Market Cancer Genome Sequencing Consumption Value (USD Million) Comparison by Region (2019 & 2023 & 2030)
- Figure 13. Global Cancer Genome Sequencing Consumption Value Market Share by Region (2019-2030)
- Figure 14. Global Cancer Genome Sequencing Consumption Value Market Share by Region in 2023
- Figure 15. North America Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)
- Figure 16. Europe Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)
- Figure 17. Asia-Pacific Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)
- Figure 18. South America Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)
- Figure 19. Middle East and Africa Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)
- Figure 20. Global Cancer Genome Sequencing Revenue Share by Players in 2023 Figure 21. Cancer Genome Sequencing Market Share by Company Type (Tier 1, Tier 2



and Tier 3) in 2023

Figure 22. Global Top 3 Players Cancer Genome Sequencing Market Share in 2023

Figure 23. Global Top 6 Players Cancer Genome Sequencing Market Share in 2023

Figure 24. Global Cancer Genome Sequencing Consumption Value Share by Type (2019-2024)

Figure 25. Global Cancer Genome Sequencing Market Share Forecast by Type (2025-2030)

Figure 26. Global Cancer Genome Sequencing Consumption Value Share by Application (2019-2024)

Figure 27. Global Cancer Genome Sequencing Market Share Forecast by Application (2025-2030)

Figure 28. North America Cancer Genome Sequencing Consumption Value Market Share by Type (2019-2030)

Figure 29. North America Cancer Genome Sequencing Consumption Value Market Share by Application (2019-2030)

Figure 30. North America Cancer Genome Sequencing Consumption Value Market Share by Country (2019-2030)

Figure 31. United States Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 32. Canada Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 33. Mexico Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 34. Europe Cancer Genome Sequencing Consumption Value Market Share by Type (2019-2030)

Figure 35. Europe Cancer Genome Sequencing Consumption Value Market Share by Application (2019-2030)

Figure 36. Europe Cancer Genome Sequencing Consumption Value Market Share by Country (2019-2030)

Figure 37. Germany Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 38. France Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 39. United Kingdom Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 40. Russia Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 41. Italy Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)



Figure 42. Asia-Pacific Cancer Genome Sequencing Consumption Value Market Share by Type (2019-2030)

Figure 43. Asia-Pacific Cancer Genome Sequencing Consumption Value Market Share by Application (2019-2030)

Figure 44. Asia-Pacific Cancer Genome Sequencing Consumption Value Market Share by Region (2019-2030)

Figure 45. China Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 46. Japan Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 47. South Korea Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 48. India Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 49. Southeast Asia Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 50. Australia Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 51. South America Cancer Genome Sequencing Consumption Value Market Share by Type (2019-2030)

Figure 52. South America Cancer Genome Sequencing Consumption Value Market Share by Application (2019-2030)

Figure 53. South America Cancer Genome Sequencing Consumption Value Market Share by Country (2019-2030)

Figure 54. Brazil Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 55. Argentina Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 56. Middle East and Africa Cancer Genome Sequencing Consumption Value Market Share by Type (2019-2030)

Figure 57. Middle East and Africa Cancer Genome Sequencing Consumption Value Market Share by Application (2019-2030)

Figure 58. Middle East and Africa Cancer Genome Sequencing Consumption Value Market Share by Country (2019-2030)

Figure 59. Turkey Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 60. Saudi Arabia Cancer Genome Sequencing Consumption Value (2019-2030) & (USD Million)

Figure 61. UAE Cancer Genome Sequencing Consumption Value (2019-2030) & (USD)



Million)

- Figure 62. Cancer Genome Sequencing Market Drivers
- Figure 63. Cancer Genome Sequencing Market Restraints
- Figure 64. Cancer Genome Sequencing Market Trends
- Figure 65. Porters Five Forces Analysis
- Figure 66. Manufacturing Cost Structure Analysis of Cancer Genome Sequencing in 2023
- Figure 67. Manufacturing Process Analysis of Cancer Genome Sequencing
- Figure 68. Cancer Genome Sequencing Industrial Chain
- Figure 69. Methodology
- Figure 70. Research Process and Data Source



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