

Global Single-Cell Genome Sequencing Market Growth (Status and Outlook) 2024-2030

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Abstracts

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According to our LPI (LP Information) latest study, the global Single-Cell Genome Sequencing market size was valued at US\$ 874.4 million in 2023. With growing demand in downstream market, the Single-Cell Genome Sequencing is forecast to a readjusted size of US\$ 1558.9 million by 2030 with a CAGR of 8.6% during review period.

The research report highlights the growth potential of the global Single-Cell Genome Sequencing market. Single-Cell Genome Sequencing are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Single-Cell Genome Sequencing. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Single-Cell Genome Sequencing market.

Single cell sequencing examines the sequence information from individual cells with optimized next-generation sequencing (NGS) technologies, providing a higher resolution of cellular differences and a better understanding of the function of an individual cell in the context of its microenvironment.

Key Features:

The report on Single-Cell Genome Sequencing market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Single-Cell Genome Sequencing market. It may include historical data, market segmentation by Type (e.g., NGS, PCR), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Single-Cell Genome Sequencing market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Single-Cell Genome Sequencing market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Single-Cell Genome Sequencing industry. This include advancements in Single-Cell Genome Sequencing technology, Single-Cell Genome Sequencing new entrants, Single-Cell Genome Sequencing new investment, and other innovations that are shaping the future of Single-Cell Genome Sequencing.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Single-Cell Genome Sequencing market. It includes factors influencing customer ' purchasing decisions, preferences for Single-Cell Genome Sequencing product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Single-Cell Genome Sequencing market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Single-Cell Genome Sequencing market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Single-Cell Genome Sequencing market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Single-Cell Genome Sequencing industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Single-Cell Genome Sequencing market.

Market Segmentation:

Single-Cell 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.

Segmentation by type

NGS

PCR

qPCR

Microarray

MDA

Segmentation by application

CTCs

Differentiation/ reprogramming

Genomic variation

Subpopulation characterization

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Bio-Rad Laboratories

10x Genomics

Novogene

Fluidigm

BGI

Illumina, Inc.

Oxford Nanopore Technologies

Pacific Biosciences

Thermo Fisher Scientific, Inc.

QIAGEN

F Hoffmann-La Roche Ltd.

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Single-Cell Genome Sequencing Market Size 2019-2030
 - 2.1.2 Single-Cell Genome Sequencing Market Size CAGR by Region 2019 VS 2023 VS 2030
- 2.2 Single-Cell Genome Sequencing Segment by Type
 - 2.2.1 NGS
 - 2.2.2 PCR
 - 2.2.3 qPCR
 - 2.2.4 Microarray
 - 2.2.5 MDA
- 2.3 Single-Cell Genome Sequencing Market Size by Type
 - 2.3.1 Single-Cell Genome Sequencing Market Size CAGR by Type (2019 VS 2023 VS 2030)
 - 2.3.2 Global Single-Cell Genome Sequencing Market Size Market Share by Type (2019-2024)
- 2.4 Single-Cell Genome Sequencing Segment by Application
 - 2.4.1 CTCs
 - 2.4.2 Differentiation/ reprogramming
 - 2.4.3 Genomic variation
 - 2.4.4 Subpopulation characterization
 - 2.4.5 Others
- 2.5 Single-Cell Genome Sequencing Market Size by Application
 - 2.5.1 Single-Cell Genome Sequencing Market Size CAGR by Application (2019 VS 2023 VS 2030)

2.5.2 Global Single-Cell Genome Sequencing Market Size Market Share by Application (2019-2024)

3 SINGLE-CELL GENOME SEQUENCING MARKET SIZE BY PLAYER

3.1 Single-Cell Genome Sequencing Market Size Market Share by Players

3.1.1 Global Single-Cell Genome Sequencing Revenue by Players (2019-2024)

3.1.2 Global Single-Cell Genome Sequencing Revenue Market Share by Players (2019-2024)

3.2 Global Single-Cell Genome Sequencing Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 SINGLE-CELL GENOME SEQUENCING BY REGIONS

4.1 Single-Cell Genome Sequencing Market Size by Regions (2019-2024)

4.2 Americas Single-Cell Genome Sequencing Market Size Growth (2019-2024)

4.3 APAC Single-Cell Genome Sequencing Market Size Growth (2019-2024)

4.4 Europe Single-Cell Genome Sequencing Market Size Growth (2019-2024)

4.5 Middle East & Africa Single-Cell Genome Sequencing Market Size Growth (2019-2024)

5 AMERICAS

5.1 Americas Single-Cell Genome Sequencing Market Size by Country (2019-2024)

5.2 Americas Single-Cell Genome Sequencing Market Size by Type (2019-2024)

5.3 Americas Single-Cell Genome Sequencing Market Size by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Single-Cell Genome Sequencing Market Size by Region (2019-2024)

- 6.2 APAC Single-Cell Genome Sequencing Market Size by Type (2019-2024)
- 6.3 APAC Single-Cell Genome Sequencing Market Size by Application (2019-2024)
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

7 EUROPE

- 7.1 Europe Single-Cell Genome Sequencing by Country (2019-2024)
- 7.2 Europe Single-Cell Genome Sequencing Market Size by Type (2019-2024)
- 7.3 Europe Single-Cell Genome Sequencing Market Size by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Single-Cell Genome Sequencing by Region (2019-2024)
- 8.2 Middle East & Africa Single-Cell Genome Sequencing Market Size by Type (2019-2024)
- 8.3 Middle East & Africa Single-Cell Genome Sequencing Market Size by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 GLOBAL SINGLE-CELL GENOME SEQUENCING MARKET FORECAST

- 10.1 Global Single-Cell Genome Sequencing Forecast by Regions (2025-2030)
 - 10.1.1 Global Single-Cell Genome Sequencing Forecast by Regions (2025-2030)
 - 10.1.2 Americas Single-Cell Genome Sequencing Forecast
 - 10.1.3 APAC Single-Cell Genome Sequencing Forecast
 - 10.1.4 Europe Single-Cell Genome Sequencing Forecast
 - 10.1.5 Middle East & Africa Single-Cell Genome Sequencing Forecast
- 10.2 Americas Single-Cell Genome Sequencing Forecast by Country (2025-2030)
 - 10.2.1 United States Single-Cell Genome Sequencing Market Forecast
 - 10.2.2 Canada Single-Cell Genome Sequencing Market Forecast
 - 10.2.3 Mexico Single-Cell Genome Sequencing Market Forecast
 - 10.2.4 Brazil Single-Cell Genome Sequencing Market Forecast
- 10.3 APAC Single-Cell Genome Sequencing Forecast by Region (2025-2030)
 - 10.3.1 China Single-Cell Genome Sequencing Market Forecast
 - 10.3.2 Japan Single-Cell Genome Sequencing Market Forecast
 - 10.3.3 Korea Single-Cell Genome Sequencing Market Forecast
 - 10.3.4 Southeast Asia Single-Cell Genome Sequencing Market Forecast
 - 10.3.5 India Single-Cell Genome Sequencing Market Forecast
 - 10.3.6 Australia Single-Cell Genome Sequencing Market Forecast
- 10.4 Europe Single-Cell Genome Sequencing Forecast by Country (2025-2030)
 - 10.4.1 Germany Single-Cell Genome Sequencing Market Forecast
 - 10.4.2 France Single-Cell Genome Sequencing Market Forecast
 - 10.4.3 UK Single-Cell Genome Sequencing Market Forecast
 - 10.4.4 Italy Single-Cell Genome Sequencing Market Forecast
 - 10.4.5 Russia Single-Cell Genome Sequencing Market Forecast
- 10.5 Middle East & Africa Single-Cell Genome Sequencing Forecast by Region (2025-2030)
 - 10.5.1 Egypt Single-Cell Genome Sequencing Market Forecast
 - 10.5.2 South Africa Single-Cell Genome Sequencing Market Forecast
 - 10.5.3 Israel Single-Cell Genome Sequencing Market Forecast
 - 10.5.4 Turkey Single-Cell Genome Sequencing Market Forecast
 - 10.5.5 GCC Countries Single-Cell Genome Sequencing Market Forecast
- 10.6 Global Single-Cell Genome Sequencing Forecast by Type (2025-2030)
- 10.7 Global Single-Cell Genome Sequencing Forecast by Application (2025-2030)

11 KEY PLAYERS ANALYSIS

11.1 Bio-Rad Laboratories

- 11.1.1 Bio-Rad Laboratories Company Information
- 11.1.2 Bio-Rad Laboratories Single-Cell Genome Sequencing Product Offered
- 11.1.3 Bio-Rad Laboratories Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)
- 11.1.4 Bio-Rad Laboratories Main Business Overview
- 11.1.5 Bio-Rad Laboratories Latest Developments
- 11.2 10x Genomics
 - 11.2.1 10x Genomics Company Information
 - 11.2.2 10x Genomics Single-Cell Genome Sequencing Product Offered
 - 11.2.3 10x Genomics Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.2.4 10x Genomics Main Business Overview
 - 11.2.5 10x Genomics Latest Developments
- 11.3 Novogene
 - 11.3.1 Novogene Company Information
 - 11.3.2 Novogene Single-Cell Genome Sequencing Product Offered
 - 11.3.3 Novogene Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.3.4 Novogene Main Business Overview
 - 11.3.5 Novogene Latest Developments
- 11.4 Fluidigm
 - 11.4.1 Fluidigm Company Information
 - 11.4.2 Fluidigm Single-Cell Genome Sequencing Product Offered
 - 11.4.3 Fluidigm Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.4.4 Fluidigm Main Business Overview
 - 11.4.5 Fluidigm Latest Developments
- 11.5 BGI
 - 11.5.1 BGI Company Information
 - 11.5.2 BGI Single-Cell Genome Sequencing Product Offered
 - 11.5.3 BGI Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.5.4 BGI Main Business Overview
 - 11.5.5 BGI Latest Developments
- 11.6 Illumina, Inc.
 - 11.6.1 Illumina, Inc. Company Information
 - 11.6.2 Illumina, Inc. Single-Cell Genome Sequencing Product Offered
 - 11.6.3 Illumina, Inc. Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)

- 11.6.4 Illumina, Inc. Main Business Overview
- 11.6.5 Illumina, Inc. Latest Developments
- 11.7 Oxford Nanopore Technologies
 - 11.7.1 Oxford Nanopore Technologies Company Information
 - 11.7.2 Oxford Nanopore Technologies Single-Cell Genome Sequencing Product Offered
 - 11.7.3 Oxford Nanopore Technologies Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.7.4 Oxford Nanopore Technologies Main Business Overview
 - 11.7.5 Oxford Nanopore Technologies Latest Developments
- 11.8 Pacific Biosciences
 - 11.8.1 Pacific Biosciences Company Information
 - 11.8.2 Pacific Biosciences Single-Cell Genome Sequencing Product Offered
 - 11.8.3 Pacific Biosciences Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.8.4 Pacific Biosciences Main Business Overview
 - 11.8.5 Pacific Biosciences Latest Developments
- 11.9 Thermo Fisher Scientific, Inc.
 - 11.9.1 Thermo Fisher Scientific, Inc. Company Information
 - 11.9.2 Thermo Fisher Scientific, Inc. Single-Cell Genome Sequencing Product Offered
 - 11.9.3 Thermo Fisher Scientific, Inc. Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.9.4 Thermo Fisher Scientific, Inc. Main Business Overview
 - 11.9.5 Thermo Fisher Scientific, Inc. Latest Developments
- 11.10 QIAGEN
 - 11.10.1 QIAGEN Company Information
 - 11.10.2 QIAGEN Single-Cell Genome Sequencing Product Offered
 - 11.10.3 QIAGEN Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.10.4 QIAGEN Main Business Overview
 - 11.10.5 QIAGEN Latest Developments
- 11.11 F Hoffmann-La Roche Ltd.
 - 11.11.1 F Hoffmann-La Roche Ltd. Company Information
 - 11.11.2 F Hoffmann-La Roche Ltd. Single-Cell Genome Sequencing Product Offered
 - 11.11.3 F Hoffmann-La Roche Ltd. Single-Cell Genome Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.11.4 F Hoffmann-La Roche Ltd. Main Business Overview
 - 11.11.5 F Hoffmann-La Roche Ltd. Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Single-Cell Genome Sequencing Market Size CAGR by Region (2019 VS 2023 VS 2030) & (\$ Millions)

Table 2. Major Players of NGS

Table 3. Major Players of PCR

Table 4. Major Players of qPCR

Table 5. Major Players of Microarray

Table 6. Major Players of MDA

Table 7. Single-Cell Genome Sequencing Market Size CAGR by Type (2019 VS 2023 VS 2030) & (\$ Millions)

Table 8. Global Single-Cell Genome Sequencing Market Size by Type (2019-2024) & (\$ Millions)

Table 9. Global Single-Cell Genome Sequencing Market Size Market Share by Type (2019-2024)

Table 10. Single-Cell Genome Sequencing Market Size CAGR by Application (2019 VS 2023 VS 2030) & (\$ Millions)

Table 11. Global Single-Cell Genome Sequencing Market Size by Application (2019-2024) & (\$ Millions)

Table 12. Global Single-Cell Genome Sequencing Market Size Market Share by Application (2019-2024)

Table 13. Global Single-Cell Genome Sequencing Revenue by Players (2019-2024) & (\$ Millions)

Table 14. Global Single-Cell Genome Sequencing Revenue Market Share by Player (2019-2024)

Table 15. Single-Cell Genome Sequencing Key Players Head office and Products Offered

Table 16. Single-Cell Genome Sequencing Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

Table 17. New Products and Potential Entrants

Table 18. Mergers & Acquisitions, Expansion

Table 19. Global Single-Cell Genome Sequencing Market Size by Regions 2019-2024 & (\$ Millions)

Table 20. Global Single-Cell Genome Sequencing Market Size Market Share by Regions (2019-2024)

Table 21. Global Single-Cell Genome Sequencing Revenue by Country/Region (2019-2024) & (\$ millions)

Table 22. Global Single-Cell Genome Sequencing Revenue Market Share by Country/Region (2019-2024)
Table 23. Americas Single-Cell Genome Sequencing Market Size by Country (2019-2024) & (\$ Millions)
Table 24. Americas Single-Cell Genome Sequencing Market Size Market Share by Country (2019-2024)
Table 25. Americas Single-Cell Genome Sequencing Market Size by Type (2019-2024) & (\$ Millions)
Table 26. Americas Single-Cell Genome Sequencing Market Size Market Share by Type (2019-2024)
Table 27. Americas Single-Cell Genome Sequencing Market Size by Application (2019-2024) & (\$ Millions)
Table 28. Americas Single-Cell Genome Sequencing Market Size Market Share by Application (2019-2024)
Table 29. APAC Single-Cell Genome Sequencing Market Size by Region (2019-2024) & (\$ Millions)
Table 30. APAC Single-Cell Genome Sequencing Market Size Market Share by Region (2019-2024)
Table 31. APAC Single-Cell Genome Sequencing Market Size by Type (2019-2024) & (\$ Millions)
Table 32. APAC Single-Cell Genome Sequencing Market Size Market Share by Type (2019-2024)
Table 33. APAC Single-Cell Genome Sequencing Market Size by Application (2019-2024) & (\$ Millions)
Table 34. APAC Single-Cell Genome Sequencing Market Size Market Share by Application (2019-2024)
Table 35. Europe Single-Cell Genome Sequencing Market Size by Country (2019-2024) & (\$ Millions)
Table 36. Europe Single-Cell Genome Sequencing Market Size Market Share by Country (2019-2024)
Table 37. Europe Single-Cell Genome Sequencing Market Size by Type (2019-2024) & (\$ Millions)
Table 38. Europe Single-Cell Genome Sequencing Market Size Market Share by Type (2019-2024)
Table 39. Europe Single-Cell Genome Sequencing Market Size by Application (2019-2024) & (\$ Millions)
Table 40. Europe Single-Cell Genome Sequencing Market Size Market Share by Application (2019-2024)
Table 41. Middle East & Africa Single-Cell Genome Sequencing Market Size by Region

(2019-2024) & (\$ Millions)

Table 42. Middle East & Africa Single-Cell Genome Sequencing Market Size Market Share by Region (2019-2024)

Table 43. Middle East & Africa Single-Cell Genome Sequencing Market Size by Type (2019-2024) & (\$ Millions)

Table 44. Middle East & Africa Single-Cell Genome Sequencing Market Size Market Share by Type (2019-2024)

Table 45. Middle East & Africa Single-Cell Genome Sequencing Market Size by Application (2019-2024) & (\$ Millions)

Table 46. Middle East & Africa Single-Cell Genome Sequencing Market Size Market Share by Application (2019-2024)

Table 47. Key Market Drivers & Growth Opportunities of Single-Cell Genome Sequencing

Table 48. Key Market Challenges & Risks of Single-Cell Genome Sequencing

Table 49. Key Industry Trends of Single-Cell Genome Sequencing

Table 50. Global Single-Cell Genome Sequencing Market Size Forecast by Regions (2025-2030) & (\$ Millions)

Table 51. Global Single-Cell Genome Sequencing Market Size Market Share Forecast by Regions (2025-2030)

Table 52. Global Single-Cell Genome Sequencing Market Size Forecast by Type (2025-2030) & (\$ Millions)

Table 53. Global Single-Cell Genome Sequencing Market Size Forecast by Application (2025-2030) & (\$ Millions)

Table 54. Bio-Rad Laboratories Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors

Table 55. Bio-Rad Laboratories Single-Cell Genome Sequencing Product Offered

Table 56. Bio-Rad Laboratories Single-Cell Genome Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 57. Bio-Rad Laboratories Main Business

Table 58. Bio-Rad Laboratories Latest Developments

Table 59. 10x Genomics Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors

Table 60. 10x Genomics Single-Cell Genome Sequencing Product Offered

Table 61. 10x Genomics Main Business

Table 62. 10x Genomics Single-Cell Genome Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 63. 10x Genomics Latest Developments

Table 64. Novogene Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors

Table 65. Novogene Single-Cell Genome Sequencing Product Offered
Table 66. Novogene Main Business
Table 67. Novogene Single-Cell Genome Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 68. Novogene Latest Developments
Table 69. Fluidigm Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors
Table 70. Fluidigm Single-Cell Genome Sequencing Product Offered
Table 71. Fluidigm Main Business
Table 72. Fluidigm Single-Cell Genome Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 73. Fluidigm Latest Developments
Table 74. BGI Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors
Table 75. BGI Single-Cell Genome Sequencing Product Offered
Table 76. BGI Main Business
Table 77. BGI Single-Cell Genome Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 78. BGI Latest Developments
Table 79. Illumina, Inc. Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors
Table 80. Illumina, Inc. Single-Cell Genome Sequencing Product Offered
Table 81. Illumina, Inc. Main Business
Table 82. Illumina, Inc. Single-Cell Genome Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 83. Illumina, Inc. Latest Developments
Table 84. Oxford Nanopore Technologies Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors
Table 85. Oxford Nanopore Technologies Single-Cell Genome Sequencing Product Offered
Table 86. Oxford Nanopore Technologies Main Business
Table 87. Oxford Nanopore Technologies Single-Cell Genome Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 88. Oxford Nanopore Technologies Latest Developments
Table 89. Pacific Biosciences Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors
Table 90. Pacific Biosciences Single-Cell Genome Sequencing Product Offered
Table 91. Pacific Biosciences Main Business
Table 92. Pacific Biosciences Single-Cell Genome Sequencing Revenue (\$ million),

Gross Margin and Market Share (2019-2024)

Table 93. Pacific Biosciences Latest Developments

Table 94. Thermo Fisher Scientific, Inc. Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors

Table 95. Thermo Fisher Scientific, Inc. Single-Cell Genome Sequencing Product Offered

Table 96. Thermo Fisher Scientific, Inc. Main Business

Table 97. Thermo Fisher Scientific, Inc. Single-Cell Genome Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 98. Thermo Fisher Scientific, Inc. Latest Developments

Table 99. QIAGEN Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors

Table 100. QIAGEN Single-Cell Genome Sequencing Product Offered

Table 101. QIAGEN Main Business

Table 102. QIAGEN Single-Cell Genome Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 103. QIAGEN Latest Developments

Table 104. F Hoffmann-La Roche Ltd. Details, Company Type, Single-Cell Genome Sequencing Area Served and Its Competitors

Table 105. F Hoffmann-La Roche Ltd. Single-Cell Genome Sequencing Product Offered

Table 106. F Hoffmann-La Roche Ltd. Single-Cell Genome Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 107. F Hoffmann-La Roche Ltd. Main Business

Table 108. F Hoffmann-La Roche Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Single-Cell Genome Sequencing Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Single-Cell Genome Sequencing Market Size Growth Rate 2019-2030 (\$ Millions)

Figure 6. Single-Cell Genome Sequencing Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 7. Single-Cell Genome Sequencing Sales Market Share by Country/Region (2023)

Figure 8. Single-Cell Genome Sequencing Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 9. Global Single-Cell Genome Sequencing Market Size Market Share by Type in 2023

Figure 10. Single-Cell Genome Sequencing in CTCs

Figure 11. Global Single-Cell Genome Sequencing Market: CTCs (2019-2024) & (\$ Millions)

Figure 12. Single-Cell Genome Sequencing in Differentiation/ reprogramming

Figure 13. Global Single-Cell Genome Sequencing Market: Differentiation/ reprogramming (2019-2024) & (\$ Millions)

Figure 14. Single-Cell Genome Sequencing in Genomic variation

Figure 15. Global Single-Cell Genome Sequencing Market: Genomic variation (2019-2024) & (\$ Millions)

Figure 16. Single-Cell Genome Sequencing in Subpopulation characterization

Figure 17. Global Single-Cell Genome Sequencing Market: Subpopulation characterization (2019-2024) & (\$ Millions)

Figure 18. Single-Cell Genome Sequencing in Others

Figure 19. Global Single-Cell Genome Sequencing Market: Others (2019-2024) & (\$ Millions)

Figure 20. Global Single-Cell Genome Sequencing Market Size Market Share by Application in 2023

Figure 21. Global Single-Cell Genome Sequencing Revenue Market Share by Player in 2023

Figure 22. Global Single-Cell Genome Sequencing Market Size Market Share by Regions (2019-2024)

Figure 23. Americas Single-Cell Genome Sequencing Market Size 2019-2024 (\$ Millions)

Figure 24. APAC Single-Cell Genome Sequencing Market Size 2019-2024 (\$ Millions)

Figure 25. Europe Single-Cell Genome Sequencing Market Size 2019-2024 (\$ Millions)

Figure 26. Middle East & Africa Single-Cell Genome Sequencing Market Size 2019-2024 (\$ Millions)

Figure 27. Americas Single-Cell Genome Sequencing Value Market Share by Country in 2023

Figure 28. United States Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 29. Canada Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 30. Mexico Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 31. Brazil Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 32. APAC Single-Cell Genome Sequencing Market Size Market Share by Region in 2023

Figure 33. APAC Single-Cell Genome Sequencing Market Size Market Share by Type in 2023

Figure 34. APAC Single-Cell Genome Sequencing Market Size Market Share by Application in 2023

Figure 35. China Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 36. Japan Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 37. Korea Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 38. Southeast Asia Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 39. India Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 40. Australia Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 41. Europe Single-Cell Genome Sequencing Market Size Market Share by Country in 2023

Figure 42. Europe Single-Cell Genome Sequencing Market Size Market Share by Type (2019-2024)

Figure 43. Europe Single-Cell Genome Sequencing Market Size Market Share by

Application (2019-2024)

Figure 44. Germany Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 45. France Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 46. UK Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 47. Italy Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 48. Russia Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 49. Middle East & Africa Single-Cell Genome Sequencing Market Size Market Share by Region (2019-2024)

Figure 50. Middle East & Africa Single-Cell Genome Sequencing Market Size Market Share by Type (2019-2024)

Figure 51. Middle East & Africa Single-Cell Genome Sequencing Market Size Market Share by Application (2019-2024)

Figure 52. Egypt Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 53. South Africa Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 54. Israel Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 55. Turkey Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 56. GCC Country Single-Cell Genome Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 57. Americas Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 58. APAC Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 59. Europe Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 60. Middle East & Africa Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 61. United States Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 62. Canada Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 63. Mexico Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 64. Brazil Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 65. China Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 66. Japan Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 67. Korea Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 68. Southeast Asia Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 69. India Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 70. Australia Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 71. Germany Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 72. France Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 73. UK Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 74. Italy Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 75. Russia Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 76. Spain Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 77. Egypt Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 78. South Africa Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 79. Israel Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 80. Turkey Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 81. GCC Countries Single-Cell Genome Sequencing Market Size 2025-2030 (\$ Millions)

Figure 82. Global Single-Cell Genome Sequencing Market Size Market Share Forecast by Type (2025-2030)

Figure 83. Global Single-Cell Genome Sequencing Market Size Market Share Forecast by Application (2025-2030)

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