

Global Whole Genome Sequencing (WGS) Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global Whole Genome Sequencing (WGS) market size will reach US\$ million by 2031.

Whole-genome sequencing (WGS) is the analysis of the entire genomic DNA sequence of a cell at a single time, providing the most comprehensive characterization of the genome.

United States market for Whole Genome Sequencing (WGS) is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Whole Genome Sequencing (WGS) is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Whole Genome Sequencing (WGS) is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Whole Genome Sequencing (WGS) players cover Illumina, Thermo Fisher, BGI, Agilent Technologies, 10x Genomics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LPI (LP Information)' newest research report, the "Whole Genome Sequencing (WGS) Industry Forecast" looks at past sales and reviews total world Whole Genome Sequencing (WGS) sales in 2024, providing a comprehensive analysis by region and market sector of projected Whole Genome Sequencing (WGS) sales for 2025 through 2031. With Whole Genome Sequencing (WGS) sales broken down by region, market

sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Whole Genome Sequencing (WGS) industry.

This Insight Report provides a comprehensive analysis of the global Whole Genome Sequencing (WGS) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Whole Genome Sequencing (WGS) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Whole Genome Sequencing (WGS) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Whole Genome Sequencing (WGS) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Whole Genome Sequencing (WGS).

This report presents a comprehensive overview, market shares, and growth opportunities of Whole Genome Sequencing (WGS) market by product type, application, key players and key regions and countries.

Segmentation by Type:

Large Whole-Genome Sequencing (> 5 Mb)

Small Genome Sequencing (? 5 Mb)

Segmentation by Application:

Humanity

Plant

Animal

Microorganism

Virus

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.

Illumina

Thermo Fisher

BGI

Agilent Technologies

10x Genomics

QIAGEN

GENEWIZ

Macrogen

Oxford Nanopore

Veritas Genetics

Centogene

Psomagen

Nebula Genomics

CD Genomics

Berry Genomics

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 Whole Genome Sequencing (WGS) Market Size (2020-2031)
 - 2.1.2 Whole Genome Sequencing (WGS) Market Size CAGR by Region (2020 VS 2024 VS 2031)
 - 2.1.3 World Current & Future Analysis for Whole Genome Sequencing (WGS) by Country/Region (2020, 2024 & 2031)
- 2.2 Whole Genome Sequencing (WGS) Segment by Type
 - 2.2.1 Large Whole-Genome Sequencing (> 5 Mb)
 - 2.2.2 Small Genome Sequencing (? 5 Mb)
- 2.3 Whole Genome Sequencing (WGS) Market Size by Type
 - 2.3.1 Whole Genome Sequencing (WGS) Market Size CAGR by Type (2020 VS 2024 VS 2031)
 - 2.3.2 Global Whole Genome Sequencing (WGS) Market Size Market Share by Type (2020-2025)
- 2.4 Whole Genome Sequencing (WGS) Segment by Application
 - 2.4.1 Humanity
 - 2.4.2 Plant
 - 2.4.3 Animal
 - 2.4.4 Microorganism
 - 2.4.5 Virus
- 2.5 Whole Genome Sequencing (WGS) Market Size by Application
 - 2.5.1 Whole Genome Sequencing (WGS) Market Size CAGR by Application (2020 VS 2024 VS 2031)
 - 2.5.2 Global Whole Genome Sequencing (WGS) Market Size Market Share by

Application (2020-2025)

3 WHOLE GENOME SEQUENCING (WGS) MARKET SIZE BY PLAYER

3.1 Whole Genome Sequencing (WGS) Market Size Market Share by Player

3.1.1 Global Whole Genome Sequencing (WGS) Revenue by Player (2020-2025)

3.1.2 Global Whole Genome Sequencing (WGS) Revenue Market Share by Player (2020-2025)

3.2 Global Whole Genome Sequencing (WGS) 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) & (2023-2025)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 WHOLE GENOME SEQUENCING (WGS) BY REGION

4.1 Whole Genome Sequencing (WGS) Market Size by Region (2020-2025)

4.2 Global Whole Genome Sequencing (WGS) Annual Revenue by Country/Region (2020-2025)

4.3 Americas Whole Genome Sequencing (WGS) Market Size Growth (2020-2025)

4.4 APAC Whole Genome Sequencing (WGS) Market Size Growth (2020-2025)

4.5 Europe Whole Genome Sequencing (WGS) Market Size Growth (2020-2025)

4.6 Middle East & Africa Whole Genome Sequencing (WGS) Market Size Growth (2020-2025)

5 AMERICAS

5.1 Americas Whole Genome Sequencing (WGS) Market Size by Country (2020-2025)

5.2 Americas Whole Genome Sequencing (WGS) Market Size by Type (2020-2025)

5.3 Americas Whole Genome Sequencing (WGS) Market Size by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

- 6.1 APAC Whole Genome Sequencing (WGS) Market Size by Region (2020-2025)
- 6.2 APAC Whole Genome Sequencing (WGS) Market Size by Type (2020-2025)
- 6.3 APAC Whole Genome Sequencing (WGS) Market Size by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

7 EUROPE

- 7.1 Europe Whole Genome Sequencing (WGS) Market Size by Country (2020-2025)
- 7.2 Europe Whole Genome Sequencing (WGS) Market Size by Type (2020-2025)
- 7.3 Europe Whole Genome Sequencing (WGS) Market Size by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Whole Genome Sequencing (WGS) by Region (2020-2025)
- 8.2 Middle East & Africa Whole Genome Sequencing (WGS) Market Size by Type (2020-2025)
- 8.3 Middle East & Africa Whole Genome Sequencing (WGS) Market Size by Application (2020-2025)
- 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 WHOLE GENOME SEQUENCING (WGS) MARKET FORECAST

10.1 Global Whole Genome Sequencing (WGS) Forecast by Region (2026-2031)

10.1.1 Global Whole Genome Sequencing (WGS) Forecast by Region (2026-2031)

10.1.2 Americas Whole Genome Sequencing (WGS) Forecast

10.1.3 APAC Whole Genome Sequencing (WGS) Forecast

10.1.4 Europe Whole Genome Sequencing (WGS) Forecast

10.1.5 Middle East & Africa Whole Genome Sequencing (WGS) Forecast

10.2 Americas Whole Genome Sequencing (WGS) Forecast by Country (2026-2031)

10.2.1 United States Market Whole Genome Sequencing (WGS) Forecast

10.2.2 Canada Market Whole Genome Sequencing (WGS) Forecast

10.2.3 Mexico Market Whole Genome Sequencing (WGS) Forecast

10.2.4 Brazil Market Whole Genome Sequencing (WGS) Forecast

10.3 APAC Whole Genome Sequencing (WGS) Forecast by Region (2026-2031)

10.3.1 China Whole Genome Sequencing (WGS) Market Forecast

10.3.2 Japan Market Whole Genome Sequencing (WGS) Forecast

10.3.3 Korea Market Whole Genome Sequencing (WGS) Forecast

10.3.4 Southeast Asia Market Whole Genome Sequencing (WGS) Forecast

10.3.5 India Market Whole Genome Sequencing (WGS) Forecast

10.3.6 Australia Market Whole Genome Sequencing (WGS) Forecast

10.4 Europe Whole Genome Sequencing (WGS) Forecast by Country (2026-2031)

10.4.1 Germany Market Whole Genome Sequencing (WGS) Forecast

10.4.2 France Market Whole Genome Sequencing (WGS) Forecast

10.4.3 UK Market Whole Genome Sequencing (WGS) Forecast

10.4.4 Italy Market Whole Genome Sequencing (WGS) Forecast

10.4.5 Russia Market Whole Genome Sequencing (WGS) Forecast

10.5 Middle East & Africa Whole Genome Sequencing (WGS) Forecast by Region (2026-2031)

10.5.1 Egypt Market Whole Genome Sequencing (WGS) Forecast

10.5.2 South Africa Market Whole Genome Sequencing (WGS) Forecast

10.5.3 Israel Market Whole Genome Sequencing (WGS) Forecast

10.5.4 Turkey Market Whole Genome Sequencing (WGS) Forecast

10.6 Global Whole Genome Sequencing (WGS) Forecast by Type (2026-2031)

10.7 Global Whole Genome Sequencing (WGS) Forecast by Application (2026-2031)

10.7.1 GCC Countries Market Whole Genome Sequencing (WGS) Forecast

11 KEY PLAYERS ANALYSIS

11.1 Illumina

11.1.1 Illumina Company Information

11.1.2 Illumina Whole Genome Sequencing (WGS) Product Offered

11.1.3 Illumina Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.1.4 Illumina Main Business Overview

11.1.5 Illumina Latest Developments

11.2 Thermo Fisher

11.2.1 Thermo Fisher Company Information

11.2.2 Thermo Fisher Whole Genome Sequencing (WGS) Product Offered

11.2.3 Thermo Fisher Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.2.4 Thermo Fisher Main Business Overview

11.2.5 Thermo Fisher Latest Developments

11.3 BGI

11.3.1 BGI Company Information

11.3.2 BGI Whole Genome Sequencing (WGS) Product Offered

11.3.3 BGI Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.3.4 BGI Main Business Overview

11.3.5 BGI Latest Developments

11.4 Agilent Technologies

11.4.1 Agilent Technologies Company Information

11.4.2 Agilent Technologies Whole Genome Sequencing (WGS) Product Offered

11.4.3 Agilent Technologies Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.4.4 Agilent Technologies Main Business Overview

11.4.5 Agilent Technologies Latest Developments

11.5 10x Genomics

11.5.1 10x Genomics Company Information

11.5.2 10x Genomics Whole Genome Sequencing (WGS) Product Offered

11.5.3 10x Genomics Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.5.4 10x Genomics Main Business Overview

11.5.5 10x Genomics Latest Developments

11.6 QIAGEN

11.6.1 QIAGEN Company Information

11.6.2 QIAGEN Whole Genome Sequencing (WGS) Product Offered

11.6.3 QIAGEN Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.6.4 QIAGEN Main Business Overview

11.6.5 QIAGEN Latest Developments

11.7 GENEWIZ

11.7.1 GENEWIZ Company Information

11.7.2 GENEWIZ Whole Genome Sequencing (WGS) Product Offered

11.7.3 GENEWIZ Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.7.4 GENEWIZ Main Business Overview

11.7.5 GENEWIZ Latest Developments

11.8 Macrogen

11.8.1 Macrogen Company Information

11.8.2 Macrogen Whole Genome Sequencing (WGS) Product Offered

11.8.3 Macrogen Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.8.4 Macrogen Main Business Overview

11.8.5 Macrogen Latest Developments

11.9 Oxford Nanopore

11.9.1 Oxford Nanopore Company Information

11.9.2 Oxford Nanopore Whole Genome Sequencing (WGS) Product Offered

11.9.3 Oxford Nanopore Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.9.4 Oxford Nanopore Main Business Overview

11.9.5 Oxford Nanopore Latest Developments

11.10 Veritas Genetics

11.10.1 Veritas Genetics Company Information

11.10.2 Veritas Genetics Whole Genome Sequencing (WGS) Product Offered

11.10.3 Veritas Genetics Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.10.4 Veritas Genetics Main Business Overview

11.10.5 Veritas Genetics Latest Developments

11.11 Centogene

11.11.1 Centogene Company Information

11.11.2 Centogene Whole Genome Sequencing (WGS) Product Offered

11.11.3 Centogene Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.11.4 Centogene Main Business Overview

11.11.5 Centogene Latest Developments

11.12 Psomagen

11.12.1 Psomagen Company Information

11.12.2 Psomagen Whole Genome Sequencing (WGS) Product Offered

11.12.3 Psomagen Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.12.4 Psomagen Main Business Overview

11.12.5 Psomagen Latest Developments

11.13 Nebula Genomics

11.13.1 Nebula Genomics Company Information

11.13.2 Nebula Genomics Whole Genome Sequencing (WGS) Product Offered

11.13.3 Nebula Genomics Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.13.4 Nebula Genomics Main Business Overview

11.13.5 Nebula Genomics Latest Developments

11.14 CD Genomics

11.14.1 CD Genomics Company Information

11.14.2 CD Genomics Whole Genome Sequencing (WGS) Product Offered

11.14.3 CD Genomics Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.14.4 CD Genomics Main Business Overview

11.14.5 CD Genomics Latest Developments

11.15 Berry Genomics

11.15.1 Berry Genomics Company Information

11.15.2 Berry Genomics Whole Genome Sequencing (WGS) Product Offered

11.15.3 Berry Genomics Whole Genome Sequencing (WGS) Revenue, Gross Margin and Market Share (2020-2025)

11.15.4 Berry Genomics Main Business Overview

11.15.5 Berry Genomics Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Whole Genome Sequencing (WGS) Market Size CAGR by Region (2020 VS 2024 VS 2031) & (\$ millions)

Table 2. Whole Genome Sequencing (WGS) Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Large Whole-Genome Sequencing (> 5 Mb)

Table 4. Major Players of Small Genome Sequencing (? 5 Mb)

Table 5. Whole Genome Sequencing (WGS) Market Size CAGR by Type (2020 VS 2024 VS 2031) & (\$ millions)

Table 6. Global Whole Genome Sequencing (WGS) Market Size by Type (2020-2025) & (\$ millions)

Table 7. Global Whole Genome Sequencing (WGS) Market Size Market Share by Type (2020-2025)

Table 8. Whole Genome Sequencing (WGS) Market Size CAGR by Application (2020 VS 2024 VS 2031) & (\$ millions)

Table 9. Global Whole Genome Sequencing (WGS) Market Size by Application (2020-2025) & (\$ millions)

Table 10. Global Whole Genome Sequencing (WGS) Market Size Market Share by Application (2020-2025)

Table 11. Global Whole Genome Sequencing (WGS) Revenue by Player (2020-2025) & (\$ millions)

Table 12. Global Whole Genome Sequencing (WGS) Revenue Market Share by Player (2020-2025)

Table 13. Whole Genome Sequencing (WGS) Key Players Head office and Products Offered

Table 14. Whole Genome Sequencing (WGS) Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 15. New Products and Potential Entrants

Table 16. Mergers & Acquisitions, Expansion

Table 17. Global Whole Genome Sequencing (WGS) Market Size by Region (2020-2025) & (\$ millions)

Table 18. Global Whole Genome Sequencing (WGS) Market Size Market Share by Region (2020-2025)

Table 19. Global Whole Genome Sequencing (WGS) Revenue by Country/Region (2020-2025) & (\$ millions)

Table 20. Global Whole Genome Sequencing (WGS) Revenue Market Share by

Country/Region (2020-2025)

Table 21. Americas Whole Genome Sequencing (WGS) Market Size by Country (2020-2025) & (\$ millions)

Table 22. Americas Whole Genome Sequencing (WGS) Market Size Market Share by Country (2020-2025)

Table 23. Americas Whole Genome Sequencing (WGS) Market Size by Type (2020-2025) & (\$ millions)

Table 24. Americas Whole Genome Sequencing (WGS) Market Size Market Share by Type (2020-2025)

Table 25. Americas Whole Genome Sequencing (WGS) Market Size by Application (2020-2025) & (\$ millions)

Table 26. Americas Whole Genome Sequencing (WGS) Market Size Market Share by Application (2020-2025)

Table 27. APAC Whole Genome Sequencing (WGS) Market Size by Region (2020-2025) & (\$ millions)

Table 28. APAC Whole Genome Sequencing (WGS) Market Size Market Share by Region (2020-2025)

Table 29. APAC Whole Genome Sequencing (WGS) Market Size by Type (2020-2025) & (\$ millions)

Table 30. APAC Whole Genome Sequencing (WGS) Market Size by Application (2020-2025) & (\$ millions)

Table 31. Europe Whole Genome Sequencing (WGS) Market Size by Country (2020-2025) & (\$ millions)

Table 32. Europe Whole Genome Sequencing (WGS) Market Size Market Share by Country (2020-2025)

Table 33. Europe Whole Genome Sequencing (WGS) Market Size by Type (2020-2025) & (\$ millions)

Table 34. Europe Whole Genome Sequencing (WGS) Market Size by Application (2020-2025) & (\$ millions)

Table 35. Middle East & Africa Whole Genome Sequencing (WGS) Market Size by Region (2020-2025) & (\$ millions)

Table 36. Middle East & Africa Whole Genome Sequencing (WGS) Market Size by Type (2020-2025) & (\$ millions)

Table 37. Middle East & Africa Whole Genome Sequencing (WGS) Market Size by Application (2020-2025) & (\$ millions)

Table 38. Key Market Drivers & Growth Opportunities of Whole Genome Sequencing (WGS)

Table 39. Key Market Challenges & Risks of Whole Genome Sequencing (WGS)

Table 40. Key Industry Trends of Whole Genome Sequencing (WGS)

Table 41. Global Whole Genome Sequencing (WGS) Market Size Forecast by Region (2026-2031) & (\$ millions)

Table 42. Global Whole Genome Sequencing (WGS) Market Size Market Share Forecast by Region (2026-2031)

Table 43. Global Whole Genome Sequencing (WGS) Market Size Forecast by Type (2026-2031) & (\$ millions)

Table 44. Global Whole Genome Sequencing (WGS) Market Size Forecast by Application (2026-2031) & (\$ millions)

Table 45. Illumina Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 46. Illumina Whole Genome Sequencing (WGS) Product Offered

Table 47. Illumina Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 48. Illumina Main Business

Table 49. Illumina Latest Developments

Table 50. Thermo Fisher Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 51. Thermo Fisher Whole Genome Sequencing (WGS) Product Offered

Table 52. Thermo Fisher Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 53. Thermo Fisher Main Business

Table 54. Thermo Fisher Latest Developments

Table 55. BGI Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 56. BGI Whole Genome Sequencing (WGS) Product Offered

Table 57. BGI Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 58. BGI Main Business

Table 59. BGI Latest Developments

Table 60. Agilent Technologies Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 61. Agilent Technologies Whole Genome Sequencing (WGS) Product Offered

Table 62. Agilent Technologies Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 63. Agilent Technologies Main Business

Table 64. Agilent Technologies Latest Developments

Table 65. 10x Genomics Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 66. 10x Genomics Whole Genome Sequencing (WGS) Product Offered

Table 67. 10x Genomics Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 68. 10x Genomics Main Business

Table 69. 10x Genomics Latest Developments

Table 70. QIAGEN Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 71. QIAGEN Whole Genome Sequencing (WGS) Product Offered

Table 72. QIAGEN Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 73. QIAGEN Main Business

Table 74. QIAGEN Latest Developments

Table 75. GENEWIZ Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 76. GENEWIZ Whole Genome Sequencing (WGS) Product Offered

Table 77. GENEWIZ Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 78. GENEWIZ Main Business

Table 79. GENEWIZ Latest Developments

Table 80. Macrogen Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 81. Macrogen Whole Genome Sequencing (WGS) Product Offered

Table 82. Macrogen Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 83. Macrogen Main Business

Table 84. Macrogen Latest Developments

Table 85. Oxford Nanopore Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 86. Oxford Nanopore Whole Genome Sequencing (WGS) Product Offered

Table 87. Oxford Nanopore Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 88. Oxford Nanopore Main Business

Table 89. Oxford Nanopore Latest Developments

Table 90. Veritas Genetics Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 91. Veritas Genetics Whole Genome Sequencing (WGS) Product Offered

Table 92. Veritas Genetics Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 93. Veritas Genetics Main Business

Table 94. Veritas Genetics Latest Developments

Table 95. Centogene Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 96. Centogene Whole Genome Sequencing (WGS) Product Offered

Table 97. Centogene Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 98. Centogene Main Business

Table 99. Centogene Latest Developments

Table 100. Psomagen Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 101. Psomagen Whole Genome Sequencing (WGS) Product Offered

Table 102. Psomagen Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 103. Psomagen Main Business

Table 104. Psomagen Latest Developments

Table 105. Nebula Genomics Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 106. Nebula Genomics Whole Genome Sequencing (WGS) Product Offered

Table 107. Nebula Genomics Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 108. Nebula Genomics Main Business

Table 109. Nebula Genomics Latest Developments

Table 110. CD Genomics Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 111. CD Genomics Whole Genome Sequencing (WGS) Product Offered

Table 112. CD Genomics Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 113. CD Genomics Main Business

Table 114. CD Genomics Latest Developments

Table 115. Berry Genomics Details, Company Type, Whole Genome Sequencing (WGS) Area Served and Its Competitors

Table 116. Berry Genomics Whole Genome Sequencing (WGS) Product Offered

Table 117. Berry Genomics Whole Genome Sequencing (WGS) Revenue (\$ million), Gross Margin and Market Share (2020-2025)

Table 118. Berry Genomics Main Business

Table 119. Berry Genomics Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Whole Genome Sequencing (WGS) Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Whole Genome Sequencing (WGS) Market Size Growth Rate (2020-2031) (\$ millions)

Figure 6. Whole Genome Sequencing (WGS) Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 7. Whole Genome Sequencing (WGS) Sales Market Share by Country/Region (2024)

Figure 8. Whole Genome Sequencing (WGS) Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 9. Global Whole Genome Sequencing (WGS) Market Size Market Share by Type in 2024

Figure 10. Whole Genome Sequencing (WGS) in Humanity

Figure 11. Global Whole Genome Sequencing (WGS) Market: Humanity (2020-2025) & (\$ millions)

Figure 12. Whole Genome Sequencing (WGS) in Plant

Figure 13. Global Whole Genome Sequencing (WGS) Market: Plant (2020-2025) & (\$ millions)

Figure 14. Whole Genome Sequencing (WGS) in Animal

Figure 15. Global Whole Genome Sequencing (WGS) Market: Animal (2020-2025) & (\$ millions)

Figure 16. Whole Genome Sequencing (WGS) in Microorganism

Figure 17. Global Whole Genome Sequencing (WGS) Market: Microorganism (2020-2025) & (\$ millions)

Figure 18. Whole Genome Sequencing (WGS) in Virus

Figure 19. Global Whole Genome Sequencing (WGS) Market: Virus (2020-2025) & (\$ millions)

Figure 20. Global Whole Genome Sequencing (WGS) Market Size Market Share by Application in 2024

Figure 21. Global Whole Genome Sequencing (WGS) Revenue Market Share by Player in 2024

Figure 22. Global Whole Genome Sequencing (WGS) Market Size Market Share by Region (2020-2025)

Figure 23. Americas Whole Genome Sequencing (WGS) Market Size 2020-2025 (\$ millions)

Figure 24. APAC Whole Genome Sequencing (WGS) Market Size 2020-2025 (\$ millions)

Figure 25. Europe Whole Genome Sequencing (WGS) Market Size 2020-2025 (\$ millions)

Figure 26. Middle East & Africa Whole Genome Sequencing (WGS) Market Size 2020-2025 (\$ millions)

Figure 27. Americas Whole Genome Sequencing (WGS) Value Market Share by Country in 2024

Figure 28. United States Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 29. Canada Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 30. Mexico Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 31. Brazil Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 32. APAC Whole Genome Sequencing (WGS) Market Size Market Share by Region in 2024

Figure 33. APAC Whole Genome Sequencing (WGS) Market Size Market Share by Type (2020-2025)

Figure 34. APAC Whole Genome Sequencing (WGS) Market Size Market Share by Application (2020-2025)

Figure 35. China Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 36. Japan Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 37. South Korea Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 38. Southeast Asia Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 39. India Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 40. Australia Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 41. Europe Whole Genome Sequencing (WGS) Market Size Market Share by Country in 2024

Figure 42. Europe Whole Genome Sequencing (WGS) Market Size Market Share by

Type (2020-2025)

Figure 43. Europe Whole Genome Sequencing (WGS) Market Size Market Share by Application (2020-2025)

Figure 44. Germany Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 45. France Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 46. UK Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 47. Italy Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 48. Russia Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 49. Middle East & Africa Whole Genome Sequencing (WGS) Market Size Market Share by Region (2020-2025)

Figure 50. Middle East & Africa Whole Genome Sequencing (WGS) Market Size Market Share by Type (2020-2025)

Figure 51. Middle East & Africa Whole Genome Sequencing (WGS) Market Size Market Share by Application (2020-2025)

Figure 52. Egypt Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 53. South Africa Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 54. Israel Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 55. Turkey Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 56. GCC Countries Whole Genome Sequencing (WGS) Market Size Growth 2020-2025 (\$ millions)

Figure 57. Americas Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 58. APAC Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 59. Europe Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 60. Middle East & Africa Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 61. United States Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 62. Canada Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 63. Mexico Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 64. Brazil Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 65. China Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 66. Japan Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 67. Korea Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 68. Southeast Asia Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 69. India Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 70. Australia Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 71. Germany Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 72. France Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 73. UK Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 74. Italy Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 75. Russia Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 76. Egypt Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 77. South Africa Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 78. Israel Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 79. Turkey Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

Figure 80. Global Whole Genome Sequencing (WGS) Market Size Market Share Forecast by Type (2026-2031)

Figure 81. Global Whole Genome Sequencing (WGS) Market Size Market Share Forecast by Application (2026-2031)

Figure 82. GCC Countries Whole Genome Sequencing (WGS) Market Size 2026-2031 (\$ millions)

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