

Global Somatic Genetic Testing 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 Somatic Genetic Testing market size was valued at US\$ million in 2023. With growing demand in downstream market, the Somatic Genetic Testing is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Somatic Genetic Testing market. Somatic Genetic Testing 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 Somatic Genetic Testing. 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 Somatic Genetic Testing market.

Somatic mutation analysis is a standard of practice for tumors in order to identify therapeutic sensitizing and resistance mutations. This allows a finer assessment of the diagnosis and prognosis and targeted therapies directed towards the individual patients tumor profile.

Key Features:

The report on Somatic Genetic Testing 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 Somatic Genetic Testing market. It may include historical data, market segmentation by Type (e.g., Product (Kits and Assays, Instruments, and Software), Services), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Somatic Genetic Testing 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 Somatic Genetic Testing 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 Somatic Genetic Testing industry. This include advancements in Somatic Genetic Testing technology, Somatic Genetic Testing new entrants, Somatic Genetic Testing new investment, and other innovations that are shaping the future of Somatic Genetic Testing.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Somatic Genetic Testing market. It includes factors influencing customer ' purchasing decisions, preferences for Somatic Genetic Testing product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Somatic Genetic Testing market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Somatic Genetic Testing 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 Somatic Genetic Testing market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Somatic Genetic Testing 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 Somatic Genetic Testing market.

Market Segmentation:

Somatic Genetic Testing 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

- Product (Kits and Assays, Instruments, and Software)

- Services

Segmentation by application

- Academic and Research Institutions

- Hospitals and Diagnostic Laboratories

- Pharmaceutical and Biotechnology Companies

- Contract Research Organizations

- 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.

Agilent Technologies, Inc.

ARUP Laboratories

ASURAGEN INC

Beijing Genomics Institute (BGI) Genomics Co., Ltd

bioMérieux S.A.

CENTOGENE N.V

CIRCULOGENE Theranostics, LLC

F. Hoffmann-La Roche Ltd.

Guardant Health, Inc.

Illumina, Inc.

Invivoscribe, Inc.

Laboratory Corporation of America Holdings

Mission Bio

NeoGenomics Laboratories, Inc.

OmniSeq

Oxford Nanopore Technologies, Ltd.

Pacific Biosciences of California, Inc.

QIAGEN N.V.

Quest Diagnostics Incorporated

Thermo Fisher Scientific Inc.

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 Somatic Genetic Testing Market Size 2019-2030
 - 2.1.2 Somatic Genetic Testing Market Size CAGR by Region 2019 VS 2023 VS 2030
- 2.2 Somatic Genetic Testing Segment by Type
 - 2.2.1 Product (Kits and Assays, Instruments, and Software)
 - 2.2.2 Services
- 2.3 Somatic Genetic Testing Market Size by Type
 - 2.3.1 Somatic Genetic Testing Market Size CAGR by Type (2019 VS 2023 VS 2030)
 - 2.3.2 Global Somatic Genetic Testing Market Size Market Share by Type (2019-2024)
- 2.4 Somatic Genetic Testing Segment by Application
 - 2.4.1 Academic and Research Institutions
 - 2.4.2 Hospitals and Diagnostic Laboratories
 - 2.4.3 Pharmaceutical and Biotechnology Companies
 - 2.4.4 Contract Research Organizations
 - 2.4.5 Others
- 2.5 Somatic Genetic Testing Market Size by Application
 - 2.5.1 Somatic Genetic Testing Market Size CAGR by Application (2019 VS 2023 VS 2030)
 - 2.5.2 Global Somatic Genetic Testing Market Size Market Share by Application (2019-2024)

3 SOMATIC GENETIC TESTING MARKET SIZE BY PLAYER

- 3.1 Somatic Genetic Testing Market Size Market Share by Players

- 3.1.1 Global Somatic Genetic Testing Revenue by Players (2019-2024)
- 3.1.2 Global Somatic Genetic Testing Revenue Market Share by Players (2019-2024)
- 3.2 Global Somatic Genetic Testing 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 SOMATIC GENETIC TESTING BY REGIONS

- 4.1 Somatic Genetic Testing Market Size by Regions (2019-2024)
- 4.2 Americas Somatic Genetic Testing Market Size Growth (2019-2024)
- 4.3 APAC Somatic Genetic Testing Market Size Growth (2019-2024)
- 4.4 Europe Somatic Genetic Testing Market Size Growth (2019-2024)
- 4.5 Middle East & Africa Somatic Genetic Testing Market Size Growth (2019-2024)

5 AMERICAS

- 5.1 Americas Somatic Genetic Testing Market Size by Country (2019-2024)
- 5.2 Americas Somatic Genetic Testing Market Size by Type (2019-2024)
- 5.3 Americas Somatic Genetic Testing Market Size by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Somatic Genetic Testing Market Size by Region (2019-2024)
- 6.2 APAC Somatic Genetic Testing Market Size by Type (2019-2024)
- 6.3 APAC Somatic Genetic Testing 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 Somatic Genetic Testing by Country (2019-2024)
- 7.2 Europe Somatic Genetic Testing Market Size by Type (2019-2024)
- 7.3 Europe Somatic Genetic Testing 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 Somatic Genetic Testing by Region (2019-2024)
- 8.2 Middle East & Africa Somatic Genetic Testing Market Size by Type (2019-2024)
- 8.3 Middle East & Africa Somatic Genetic Testing 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 SOMATIC GENETIC TESTING MARKET FORECAST

- 10.1 Global Somatic Genetic Testing Forecast by Regions (2025-2030)
 - 10.1.1 Global Somatic Genetic Testing Forecast by Regions (2025-2030)
 - 10.1.2 Americas Somatic Genetic Testing Forecast
 - 10.1.3 APAC Somatic Genetic Testing Forecast
 - 10.1.4 Europe Somatic Genetic Testing Forecast
 - 10.1.5 Middle East & Africa Somatic Genetic Testing Forecast
- 10.2 Americas Somatic Genetic Testing Forecast by Country (2025-2030)
 - 10.2.1 United States Somatic Genetic Testing Market Forecast

- 10.2.2 Canada Somatic Genetic Testing Market Forecast
- 10.2.3 Mexico Somatic Genetic Testing Market Forecast
- 10.2.4 Brazil Somatic Genetic Testing Market Forecast
- 10.3 APAC Somatic Genetic Testing Forecast by Region (2025-2030)
 - 10.3.1 China Somatic Genetic Testing Market Forecast
 - 10.3.2 Japan Somatic Genetic Testing Market Forecast
 - 10.3.3 Korea Somatic Genetic Testing Market Forecast
 - 10.3.4 Southeast Asia Somatic Genetic Testing Market Forecast
 - 10.3.5 India Somatic Genetic Testing Market Forecast
 - 10.3.6 Australia Somatic Genetic Testing Market Forecast
- 10.4 Europe Somatic Genetic Testing Forecast by Country (2025-2030)
 - 10.4.1 Germany Somatic Genetic Testing Market Forecast
 - 10.4.2 France Somatic Genetic Testing Market Forecast
 - 10.4.3 UK Somatic Genetic Testing Market Forecast
 - 10.4.4 Italy Somatic Genetic Testing Market Forecast
 - 10.4.5 Russia Somatic Genetic Testing Market Forecast
- 10.5 Middle East & Africa Somatic Genetic Testing Forecast by Region (2025-2030)
 - 10.5.1 Egypt Somatic Genetic Testing Market Forecast
 - 10.5.2 South Africa Somatic Genetic Testing Market Forecast
 - 10.5.3 Israel Somatic Genetic Testing Market Forecast
 - 10.5.4 Turkey Somatic Genetic Testing Market Forecast
 - 10.5.5 GCC Countries Somatic Genetic Testing Market Forecast
- 10.6 Global Somatic Genetic Testing Forecast by Type (2025-2030)
- 10.7 Global Somatic Genetic Testing Forecast by Application (2025-2030)

11 KEY PLAYERS ANALYSIS

- 11.1 Agilent Technologies, Inc.
 - 11.1.1 Agilent Technologies, Inc. Company Information
 - 11.1.2 Agilent Technologies, Inc. Somatic Genetic Testing Product Offered
 - 11.1.3 Agilent Technologies, Inc. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.1.4 Agilent Technologies, Inc. Main Business Overview
 - 11.1.5 Agilent Technologies, Inc. Latest Developments
- 11.2 ARUP Laboratories
 - 11.2.1 ARUP Laboratories Company Information
 - 11.2.2 ARUP Laboratories Somatic Genetic Testing Product Offered
 - 11.2.3 ARUP Laboratories Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)

- 11.2.4 ARUP Laboratories Main Business Overview
- 11.2.5 ARUP Laboratories Latest Developments
- 11.3 ASURAGEN INC
 - 11.3.1 ASURAGEN INC Company Information
 - 11.3.2 ASURAGEN INC Somatic Genetic Testing Product Offered
 - 11.3.3 ASURAGEN INC Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.3.4 ASURAGEN INC Main Business Overview
 - 11.3.5 ASURAGEN INC Latest Developments
- 11.4 Beijing Genomics Institute (BGI) Genomics Co., Ltd
 - 11.4.1 Beijing Genomics Institute (BGI) Genomics Co., Ltd Company Information
 - 11.4.2 Beijing Genomics Institute (BGI) Genomics Co., Ltd Somatic Genetic Testing Product Offered
 - 11.4.3 Beijing Genomics Institute (BGI) Genomics Co., Ltd Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.4.4 Beijing Genomics Institute (BGI) Genomics Co., Ltd Main Business Overview
 - 11.4.5 Beijing Genomics Institute (BGI) Genomics Co., Ltd Latest Developments
- 11.5 bioMérieux S.A.
 - 11.5.1 bioMérieux S.A. Company Information
 - 11.5.2 bioMérieux S.A. Somatic Genetic Testing Product Offered
 - 11.5.3 bioMérieux S.A. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.5.4 bioMérieux S.A. Main Business Overview
 - 11.5.5 bioMérieux S.A. Latest Developments
- 11.6 CENTOGENE N.V.
 - 11.6.1 CENTOGENE N.V Company Information
 - 11.6.2 CENTOGENE N.V Somatic Genetic Testing Product Offered
 - 11.6.3 CENTOGENE N.V Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.6.4 CENTOGENE N.V Main Business Overview
 - 11.6.5 CENTOGENE N.V Latest Developments
- 11.7 CIRCULOGENE Theranostics, LLC
 - 11.7.1 CIRCULOGENE Theranostics, LLC Company Information
 - 11.7.2 CIRCULOGENE Theranostics, LLC Somatic Genetic Testing Product Offered
 - 11.7.3 CIRCULOGENE Theranostics, LLC Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.7.4 CIRCULOGENE Theranostics, LLC Main Business Overview
 - 11.7.5 CIRCULOGENE Theranostics, LLC Latest Developments
- 11.8 F. Hoffmann-La Roche Ltd.

- 11.8.1 F. Hoffmann-La Roche Ltd. Company Information
- 11.8.2 F. Hoffmann-La Roche Ltd. Somatic Genetic Testing Product Offered
- 11.8.3 F. Hoffmann-La Roche Ltd. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
- 11.8.4 F. Hoffmann-La Roche Ltd. Main Business Overview
- 11.8.5 F. Hoffmann-La Roche Ltd. Latest Developments
- 11.9 Guardant Health, Inc.
 - 11.9.1 Guardant Health, Inc. Company Information
 - 11.9.2 Guardant Health, Inc. Somatic Genetic Testing Product Offered
 - 11.9.3 Guardant Health, Inc. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.9.4 Guardant Health, Inc. Main Business Overview
 - 11.9.5 Guardant Health, Inc. Latest Developments
- 11.10 Illumina, Inc.
 - 11.10.1 Illumina, Inc. Company Information
 - 11.10.2 Illumina, Inc. Somatic Genetic Testing Product Offered
 - 11.10.3 Illumina, Inc. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.10.4 Illumina, Inc. Main Business Overview
 - 11.10.5 Illumina, Inc. Latest Developments
- 11.11 Invivoscribe, Inc.
 - 11.11.1 Invivoscribe, Inc. Company Information
 - 11.11.2 Invivoscribe, Inc. Somatic Genetic Testing Product Offered
 - 11.11.3 Invivoscribe, Inc. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.11.4 Invivoscribe, Inc. Main Business Overview
 - 11.11.5 Invivoscribe, Inc. Latest Developments
- 11.12 Laboratory Corporation of America Holdings
 - 11.12.1 Laboratory Corporation of America Holdings Company Information
 - 11.12.2 Laboratory Corporation of America Holdings Somatic Genetic Testing Product Offered
 - 11.12.3 Laboratory Corporation of America Holdings Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.12.4 Laboratory Corporation of America Holdings Main Business Overview
 - 11.12.5 Laboratory Corporation of America Holdings Latest Developments
- 11.13 Mission Bio
 - 11.13.1 Mission Bio Company Information
 - 11.13.2 Mission Bio Somatic Genetic Testing Product Offered
 - 11.13.3 Mission Bio Somatic Genetic Testing Revenue, Gross Margin and Market

Share (2019-2024)

11.13.4 Mission Bio Main Business Overview

11.13.5 Mission Bio Latest Developments

11.14 NeoGenomics Laboratories, Inc.

11.14.1 NeoGenomics Laboratories, Inc. Company Information

11.14.2 NeoGenomics Laboratories, Inc. Somatic Genetic Testing Product Offered

11.14.3 NeoGenomics Laboratories, Inc. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)

11.14.4 NeoGenomics Laboratories, Inc. Main Business Overview

11.14.5 NeoGenomics Laboratories, Inc. Latest Developments

11.15 OmniSeq

11.15.1 OmniSeq Company Information

11.15.2 OmniSeq Somatic Genetic Testing Product Offered

11.15.3 OmniSeq Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)

11.15.4 OmniSeq Main Business Overview

11.15.5 OmniSeq Latest Developments

11.16 Oxford Nanopore Technologies, Ltd.

11.16.1 Oxford Nanopore Technologies, Ltd. Company Information

11.16.2 Oxford Nanopore Technologies, Ltd. Somatic Genetic Testing Product Offered

11.16.3 Oxford Nanopore Technologies, Ltd. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)

11.16.4 Oxford Nanopore Technologies, Ltd. Main Business Overview

11.16.5 Oxford Nanopore Technologies, Ltd. Latest Developments

11.17 Pacific Biosciences of California, Inc.

11.17.1 Pacific Biosciences of California, Inc. Company Information

11.17.2 Pacific Biosciences of California, Inc. Somatic Genetic Testing Product Offered

11.17.3 Pacific Biosciences of California, Inc. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)

11.17.4 Pacific Biosciences of California, Inc. Main Business Overview

11.17.5 Pacific Biosciences of California, Inc. Latest Developments

11.18 QIAGEN N.V.

11.18.1 QIAGEN N.V. Company Information

11.18.2 QIAGEN N.V. Somatic Genetic Testing Product Offered

11.18.3 QIAGEN N.V. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)

11.18.4 QIAGEN N.V. Main Business Overview

11.18.5 QIAGEN N.V. Latest Developments

11.19 Quest Diagnostics Incorporated

11.19.1 Quest Diagnostics Incorporated Company Information

11.19.2 Quest Diagnostics Incorporated Somatic Genetic Testing Product Offered

11.19.3 Quest Diagnostics Incorporated Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)

11.19.4 Quest Diagnostics Incorporated Main Business Overview

11.19.5 Quest Diagnostics Incorporated Latest Developments

11.20 Thermo Fisher Scientific Inc.

11.20.1 Thermo Fisher Scientific Inc. Company Information

11.20.2 Thermo Fisher Scientific Inc. Somatic Genetic Testing Product Offered

11.20.3 Thermo Fisher Scientific Inc. Somatic Genetic Testing Revenue, Gross Margin and Market Share (2019-2024)

11.20.4 Thermo Fisher Scientific Inc. Main Business Overview

11.20.5 Thermo Fisher Scientific Inc. Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Somatic Genetic Testing Market Size CAGR by Region (2019 VS 2023 VS 2030) & (\$ Millions)

Table 2. Major Players of Product (Kits and Assays, Instruments, and Software)

Table 3. Major Players of Services

Table 4. Somatic Genetic Testing Market Size CAGR by Type (2019 VS 2023 VS 2030) & (\$ Millions)

Table 5. Global Somatic Genetic Testing Market Size by Type (2019-2024) & (\$ Millions)

Table 6. Global Somatic Genetic Testing Market Size Market Share by Type (2019-2024)

Table 7. Somatic Genetic Testing Market Size CAGR by Application (2019 VS 2023 VS 2030) & (\$ Millions)

Table 8. Global Somatic Genetic Testing Market Size by Application (2019-2024) & (\$ Millions)

Table 9. Global Somatic Genetic Testing Market Size Market Share by Application (2019-2024)

Table 10. Global Somatic Genetic Testing Revenue by Players (2019-2024) & (\$ Millions)

Table 11. Global Somatic Genetic Testing Revenue Market Share by Player (2019-2024)

Table 12. Somatic Genetic Testing Key Players Head office and Products Offered

Table 13. Somatic Genetic Testing Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

Table 14. New Products and Potential Entrants

Table 15. Mergers & Acquisitions, Expansion

Table 16. Global Somatic Genetic Testing Market Size by Regions 2019-2024 & (\$ Millions)

Table 17. Global Somatic Genetic Testing Market Size Market Share by Regions (2019-2024)

Table 18. Global Somatic Genetic Testing Revenue by Country/Region (2019-2024) & (\$ millions)

Table 19. Global Somatic Genetic Testing Revenue Market Share by Country/Region (2019-2024)

Table 20. Americas Somatic Genetic Testing Market Size by Country (2019-2024) & (\$ Millions)

Table 21. Americas Somatic Genetic Testing Market Size Market Share by Country (2019-2024)

Table 22. Americas Somatic Genetic Testing Market Size by Type (2019-2024) & (\$ Millions)

Table 23. Americas Somatic Genetic Testing Market Size Market Share by Type (2019-2024)

Table 24. Americas Somatic Genetic Testing Market Size by Application (2019-2024) & (\$ Millions)

Table 25. Americas Somatic Genetic Testing Market Size Market Share by Application (2019-2024)

Table 26. APAC Somatic Genetic Testing Market Size by Region (2019-2024) & (\$ Millions)

Table 27. APAC Somatic Genetic Testing Market Size Market Share by Region (2019-2024)

Table 28. APAC Somatic Genetic Testing Market Size by Type (2019-2024) & (\$ Millions)

Table 29. APAC Somatic Genetic Testing Market Size Market Share by Type (2019-2024)

Table 30. APAC Somatic Genetic Testing Market Size by Application (2019-2024) & (\$ Millions)

Table 31. APAC Somatic Genetic Testing Market Size Market Share by Application (2019-2024)

Table 32. Europe Somatic Genetic Testing Market Size by Country (2019-2024) & (\$ Millions)

Table 33. Europe Somatic Genetic Testing Market Size Market Share by Country (2019-2024)

Table 34. Europe Somatic Genetic Testing Market Size by Type (2019-2024) & (\$ Millions)

Table 35. Europe Somatic Genetic Testing Market Size Market Share by Type (2019-2024)

Table 36. Europe Somatic Genetic Testing Market Size by Application (2019-2024) & (\$ Millions)

Table 37. Europe Somatic Genetic Testing Market Size Market Share by Application (2019-2024)

Table 38. Middle East & Africa Somatic Genetic Testing Market Size by Region (2019-2024) & (\$ Millions)

Table 39. Middle East & Africa Somatic Genetic Testing Market Size Market Share by Region (2019-2024)

Table 40. Middle East & Africa Somatic Genetic Testing Market Size by Type

(2019-2024) & (\$ Millions)

Table 41. Middle East & Africa Somatic Genetic Testing Market Size Market Share by Type (2019-2024)

Table 42. Middle East & Africa Somatic Genetic Testing Market Size by Application (2019-2024) & (\$ Millions)

Table 43. Middle East & Africa Somatic Genetic Testing Market Size Market Share by Application (2019-2024)

Table 44. Key Market Drivers & Growth Opportunities of Somatic Genetic Testing

Table 45. Key Market Challenges & Risks of Somatic Genetic Testing

Table 46. Key Industry Trends of Somatic Genetic Testing

Table 47. Global Somatic Genetic Testing Market Size Forecast by Regions (2025-2030) & (\$ Millions)

Table 48. Global Somatic Genetic Testing Market Size Market Share Forecast by Regions (2025-2030)

Table 49. Global Somatic Genetic Testing Market Size Forecast by Type (2025-2030) & (\$ Millions)

Table 50. Global Somatic Genetic Testing Market Size Forecast by Application (2025-2030) & (\$ Millions)

Table 51. Agilent Technologies, Inc. Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 52. Agilent Technologies, Inc. Somatic Genetic Testing Product Offered

Table 53. Agilent Technologies, Inc. Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 54. Agilent Technologies, Inc. Main Business

Table 55. Agilent Technologies, Inc. Latest Developments

Table 56. ARUP Laboratories Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 57. ARUP Laboratories Somatic Genetic Testing Product Offered

Table 58. ARUP Laboratories Main Business

Table 59. ARUP Laboratories Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 60. ARUP Laboratories Latest Developments

Table 61. ASURAGEN INC Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 62. ASURAGEN INC Somatic Genetic Testing Product Offered

Table 63. ASURAGEN INC Main Business

Table 64. ASURAGEN INC Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 65. ASURAGEN INC Latest Developments

Table 66. Beijing Genomics Institute (BGI) Genomics Co., Ltd Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 67. Beijing Genomics Institute (BGI) Genomics Co., Ltd Somatic Genetic Testing Product Offered

Table 68. Beijing Genomics Institute (BGI) Genomics Co., Ltd Main Business

Table 69. Beijing Genomics Institute (BGI) Genomics Co., Ltd Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 70. Beijing Genomics Institute (BGI) Genomics Co., Ltd Latest Developments

Table 71. bioMérieux S.A. Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 72. bioMérieux S.A. Somatic Genetic Testing Product Offered

Table 73. bioMérieux S.A. Main Business

Table 74. bioMérieux S.A. Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 75. bioMérieux S.A. Latest Developments

Table 76. CENTOGENE N.V Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 77. CENTOGENE N.V Somatic Genetic Testing Product Offered

Table 78. CENTOGENE N.V Main Business

Table 79. CENTOGENE N.V Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 80. CENTOGENE N.V Latest Developments

Table 81. CIRCULOGENE Theranostics, LLC Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 82. CIRCULOGENE Theranostics, LLC Somatic Genetic Testing Product Offered

Table 83. CIRCULOGENE Theranostics, LLC Main Business

Table 84. CIRCULOGENE Theranostics, LLC Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 85. CIRCULOGENE Theranostics, LLC Latest Developments

Table 86. F. Hoffmann-La Roche Ltd. Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 87. F. Hoffmann-La Roche Ltd. Somatic Genetic Testing Product Offered

Table 88. F. Hoffmann-La Roche Ltd. Main Business

Table 89. F. Hoffmann-La Roche Ltd. Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 90. F. Hoffmann-La Roche Ltd. Latest Developments

Table 91. Guardant Health, Inc. Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 92. Guardant Health, Inc. Somatic Genetic Testing Product Offered

Table 93. Guardant Health, Inc. Main Business

Table 94. Guardant Health, Inc. Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 95. Guardant Health, Inc. Latest Developments

Table 96. Illumina, Inc. Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 97. Illumina, Inc. Somatic Genetic Testing Product Offered

Table 98. Illumina, Inc. Main Business

Table 99. Illumina, Inc. Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 100. Illumina, Inc. Latest Developments

Table 101. Invivoscribe, Inc. Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 102. Invivoscribe, Inc. Somatic Genetic Testing Product Offered

Table 103. Invivoscribe, Inc. Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 104. Invivoscribe, Inc. Main Business

Table 105. Invivoscribe, Inc. Latest Developments

Table 106. Laboratory Corporation of America Holdings Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 107. Laboratory Corporation of America Holdings Somatic Genetic Testing Product Offered

Table 108. Laboratory Corporation of America Holdings Main Business

Table 109. Laboratory Corporation of America Holdings Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 110. Laboratory Corporation of America Holdings Latest Developments

Table 111. Mission Bio Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 112. Mission Bio Somatic Genetic Testing Product Offered

Table 113. Mission Bio Main Business

Table 114. Mission Bio Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 115. Mission Bio Latest Developments

Table 116. NeoGenomics Laboratories, Inc. Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors

Table 117. NeoGenomics Laboratories, Inc. Somatic Genetic Testing Product Offered

Table 118. NeoGenomics Laboratories, Inc. Main Business

Table 119. NeoGenomics Laboratories, Inc. Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 120. NeoGenomics Laboratories, Inc. Latest Developments
Table 121. OmniSeq Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors
Table 122. OmniSeq Somatic Genetic Testing Product Offered
Table 123. OmniSeq Main Business
Table 124. OmniSeq Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 125. OmniSeq Latest Developments
Table 126. Oxford Nanopore Technologies, Ltd. Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors
Table 127. Oxford Nanopore Technologies, Ltd. Somatic Genetic Testing Product Offered
Table 128. Oxford Nanopore Technologies, Ltd. Main Business
Table 129. Oxford Nanopore Technologies, Ltd. Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 130. Oxford Nanopore Technologies, Ltd. Latest Developments
Table 131. Pacific Biosciences of California, Inc. Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors
Table 132. Pacific Biosciences of California, Inc. Somatic Genetic Testing Product Offered
Table 133. Pacific Biosciences of California, Inc. Main Business
Table 134. Pacific Biosciences of California, Inc. Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 135. Pacific Biosciences of California, Inc. Latest Developments
Table 136. QIAGEN N.V. Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors
Table 137. QIAGEN N.V. Somatic Genetic Testing Product Offered
Table 138. QIAGEN N.V. Main Business
Table 139. QIAGEN N.V. Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 140. QIAGEN N.V. Latest Developments
Table 141. Quest Diagnostics Incorporated Details, Company Type, Somatic Genetic Testing Area Served and Its Competitors
Table 142. Quest Diagnostics Incorporated Somatic Genetic Testing Product Offered
Table 143. Quest Diagnostics Incorporated Main Business
Table 144. Quest Diagnostics Incorporated Somatic Genetic Testing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 145. Quest Diagnostics Incorporated Latest Developments
Table 146. Thermo Fisher Scientific Inc. Details, Company Type, Somatic Genetic

Testing Area Served and Its Competitors

Table 147. Thermo Fisher Scientific Inc. Somatic Genetic Testing Product Offered

Table 148. Thermo Fisher Scientific Inc. Main Business

Table 149. Thermo Fisher Scientific Inc. Somatic Genetic Testing Revenue (\$ million),
Gross Margin and Market Share (2019-2024)

Table 150. Thermo Fisher Scientific Inc. Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Somatic Genetic Testing Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Somatic Genetic Testing Market Size Growth Rate 2019-2030 (\$ Millions)

Figure 6. Somatic Genetic Testing Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 7. Somatic Genetic Testing Sales Market Share by Country/Region (2023)

Figure 8. Somatic Genetic Testing Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 9. Global Somatic Genetic Testing Market Size Market Share by Type in 2023

Figure 10. Somatic Genetic Testing in Academic and Research Institutions

Figure 11. Global Somatic Genetic Testing Market: Academic and Research Institutions (2019-2024) & (\$ Millions)

Figure 12. Somatic Genetic Testing in Hospitals and Diagnostic Laboratories

Figure 13. Global Somatic Genetic Testing Market: Hospitals and Diagnostic Laboratories (2019-2024) & (\$ Millions)

Figure 14. Somatic Genetic Testing in Pharmaceutical and Biotechnology Companies

Figure 15. Global Somatic Genetic Testing Market: Pharmaceutical and Biotechnology Companies (2019-2024) & (\$ Millions)

Figure 16. Somatic Genetic Testing in Contract Research Organizations

Figure 17. Global Somatic Genetic Testing Market: Contract Research Organizations (2019-2024) & (\$ Millions)

Figure 18. Somatic Genetic Testing in Others

Figure 19. Global Somatic Genetic Testing Market: Others (2019-2024) & (\$ Millions)

Figure 20. Global Somatic Genetic Testing Market Size Market Share by Application in 2023

Figure 21. Global Somatic Genetic Testing Revenue Market Share by Player in 2023

Figure 22. Global Somatic Genetic Testing Market Size Market Share by Regions (2019-2024)

Figure 23. Americas Somatic Genetic Testing Market Size 2019-2024 (\$ Millions)

Figure 24. APAC Somatic Genetic Testing Market Size 2019-2024 (\$ Millions)

Figure 25. Europe Somatic Genetic Testing Market Size 2019-2024 (\$ Millions)

Figure 26. Middle East & Africa Somatic Genetic Testing Market Size 2019-2024 (\$

Millions)

Figure 27. Americas Somatic Genetic Testing Value Market Share by Country in 2023

Figure 28. United States Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 29. Canada Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 30. Mexico Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 31. Brazil Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 32. APAC Somatic Genetic Testing Market Size Market Share by Region in 2023

Figure 33. APAC Somatic Genetic Testing Market Size Market Share by Type in 2023

Figure 34. APAC Somatic Genetic Testing Market Size Market Share by Application in 2023

Figure 35. China Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 36. Japan Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 37. Korea Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 38. Southeast Asia Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 39. India Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 40. Australia Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 41. Europe Somatic Genetic Testing Market Size Market Share by Country in 2023

Figure 42. Europe Somatic Genetic Testing Market Size Market Share by Type (2019-2024)

Figure 43. Europe Somatic Genetic Testing Market Size Market Share by Application (2019-2024)

Figure 44. Germany Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 45. France Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 46. UK Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 47. Italy Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 48. Russia Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 49. Middle East & Africa Somatic Genetic Testing Market Size Market Share by Region (2019-2024)

Figure 50. Middle East & Africa Somatic Genetic Testing Market Size Market Share by Type (2019-2024)

Figure 51. Middle East & Africa Somatic Genetic Testing Market Size Market Share by Application (2019-2024)

Figure 52. Egypt Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 53. South Africa Somatic Genetic Testing Market Size Growth 2019-2024 (\$

Millions)

Figure 54. Israel Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 55. Turkey Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 56. GCC Country Somatic Genetic Testing Market Size Growth 2019-2024 (\$ Millions)

Figure 57. Americas Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 58. APAC Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 59. Europe Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 60. Middle East & Africa Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 61. United States Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 62. Canada Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 63. Mexico Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 64. Brazil Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 65. China Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 66. Japan Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 67. Korea Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 68. Southeast Asia Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 69. India Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 70. Australia Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 71. Germany Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 72. France Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 73. UK Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 74. Italy Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 75. Russia Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 76. Spain Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 77. Egypt Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 78. South Africa Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 79. Israel Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 80. Turkey Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 81. GCC Countries Somatic Genetic Testing Market Size 2025-2030 (\$ Millions)

Figure 82. Global Somatic Genetic Testing Market Size Market Share Forecast by Type (2025-2030)

Figure 83. Global Somatic Genetic Testing Market Size Market Share Forecast by Application (2025-2030)

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