

Global Targeted DNA & RNA 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 Targeted DNA & RNA Sequencing market size was valued at US\$ million in 2023. With growing demand in downstream market, the Targeted DNA & RNA Sequencing 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 Targeted DNA & RNA Sequencing market. Targeted DNA & RNA 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 Targeted DNA & RNA 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 Targeted DNA & RNA Sequencing market.

Targeted RNA-sequencing (RNA-Seq) is a highly accurate method for selecting and sequencing specific transcripts of interest. It offers both quantitative and qualitative information.

Key Features:

The report on Targeted DNA & RNA 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 Targeted DNA & RNA Sequencing market. It may include historical data, market segmentation by Type (e.g., DNA-based Targeted Sequencing, RNA-based Targeted Sequencing), and regional breakdowns.

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

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

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

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Targeted DNA & RNA 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 Targeted DNA & RNA Sequencing market.

Market Segmentation:

Targeted DNA & RNA 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

DNA-based Targeted Sequencing

RNA-based Targeted Sequencing

Segmentation by application

Human Biomedical Research

Plant & Animal Sciences

Drug Discovery

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.

Illumina, Inc.

F. Hoffmann-La Roche Ltd

Agilent Technologies

GATC Biotech Ag

Oxford Nanopore Technologies

Thermo Fisher Scientific, Inc.

DNASTAR Inc.

QIAGEN

BGI

Perkin Elmer, Inc.

Pacific Biosciences of California, Inc.

Bio-Rad Laboratories, Inc.

Integrated DNA Technologies, Inc.

RainDance Technologies, Inc.

PierianDx

Genomatix GmbH

Macrogen, 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 Targeted DNA & RNA Sequencing Market Size 2019-2030
 - 2.1.2 Targeted DNA & RNA Sequencing Market Size CAGR by Region 2019 VS 2023 VS 2030
- 2.2 Targeted DNA & RNA Sequencing Segment by Type
 - 2.2.1 DNA-based Targeted Sequencing
 - 2.2.2 RNA-based Targeted Sequencing
- 2.3 Targeted DNA & RNA Sequencing Market Size by Type
 - 2.3.1 Targeted DNA & RNA Sequencing Market Size CAGR by Type (2019 VS 2023 VS 2030)
 - 2.3.2 Global Targeted DNA & RNA Sequencing Market Size Market Share by Type (2019-2024)
- 2.4 Targeted DNA & RNA Sequencing Segment by Application
 - 2.4.1 Human Biomedical Research
 - 2.4.2 Plant & Animal Sciences
 - 2.4.3 Drug Discovery
 - 2.4.4 Others
- 2.5 Targeted DNA & RNA Sequencing Market Size by Application
 - 2.5.1 Targeted DNA & RNA Sequencing Market Size CAGR by Application (2019 VS 2023 VS 2030)
 - 2.5.2 Global Targeted DNA & RNA Sequencing Market Size Market Share by Application (2019-2024)

3 TARGETED DNA & RNA SEQUENCING MARKET SIZE BY PLAYER

3.1 Targeted DNA & RNA Sequencing Market Size Market Share by Players

3.1.1 Global Targeted DNA & RNA Sequencing Revenue by Players (2019-2024)

3.1.2 Global Targeted DNA & RNA Sequencing Revenue Market Share by Players (2019-2024)

3.2 Global Targeted DNA & RNA 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 TARGETED DNA & RNA SEQUENCING BY REGIONS

4.1 Targeted DNA & RNA Sequencing Market Size by Regions (2019-2024)

4.2 Americas Targeted DNA & RNA Sequencing Market Size Growth (2019-2024)

4.3 APAC Targeted DNA & RNA Sequencing Market Size Growth (2019-2024)

4.4 Europe Targeted DNA & RNA Sequencing Market Size Growth (2019-2024)

4.5 Middle East & Africa Targeted DNA & RNA Sequencing Market Size Growth (2019-2024)

5 AMERICAS

5.1 Americas Targeted DNA & RNA Sequencing Market Size by Country (2019-2024)

5.2 Americas Targeted DNA & RNA Sequencing Market Size by Type (2019-2024)

5.3 Americas Targeted DNA & RNA 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 Targeted DNA & RNA Sequencing Market Size by Region (2019-2024)

6.2 APAC Targeted DNA & RNA Sequencing Market Size by Type (2019-2024)

6.3 APAC Targeted DNA & RNA 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 Targeted DNA & RNA Sequencing by Country (2019-2024)

7.2 Europe Targeted DNA & RNA Sequencing Market Size by Type (2019-2024)

7.3 Europe Targeted DNA & RNA 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 Targeted DNA & RNA Sequencing by Region (2019-2024)

8.2 Middle East & Africa Targeted DNA & RNA Sequencing Market Size by Type (2019-2024)

8.3 Middle East & Africa Targeted DNA & RNA 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 TARGETED DNA & RNA SEQUENCING MARKET FORECAST

10.1 Global Targeted DNA & RNA Sequencing Forecast by Regions (2025-2030)

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

11 KEY PLAYERS ANALYSIS

- 11.1 Illumina, Inc.
 - 11.1.1 Illumina, Inc. Company Information
 - 11.1.2 Illumina, Inc. Targeted DNA & RNA Sequencing Product Offered
 - 11.1.3 Illumina, Inc. Targeted DNA & RNA Sequencing Revenue, Gross Margin and

Market Share (2019-2024)

11.1.4 Illumina, Inc. Main Business Overview

11.1.5 Illumina, Inc. Latest Developments

11.2 F. Hoffmann-La Roche Ltd

11.2.1 F. Hoffmann-La Roche Ltd Company Information

11.2.2 F. Hoffmann-La Roche Ltd Targeted DNA & RNA Sequencing Product Offered

11.2.3 F. Hoffmann-La Roche Ltd Targeted DNA & RNA Sequencing Revenue, Gross

Margin and Market Share (2019-2024)

11.2.4 F. Hoffmann-La Roche Ltd Main Business Overview

11.2.5 F. Hoffmann-La Roche Ltd Latest Developments

11.3 Agilent Technologies

11.3.1 Agilent Technologies Company Information

11.3.2 Agilent Technologies Targeted DNA & RNA Sequencing Product Offered

11.3.3 Agilent Technologies Targeted DNA & RNA Sequencing Revenue, Gross

Margin and Market Share (2019-2024)

11.3.4 Agilent Technologies Main Business Overview

11.3.5 Agilent Technologies Latest Developments

11.4 GATC Biotech Ag

11.4.1 GATC Biotech Ag Company Information

11.4.2 GATC Biotech Ag Targeted DNA & RNA Sequencing Product Offered

11.4.3 GATC Biotech Ag Targeted DNA & RNA Sequencing Revenue, Gross Margin

and Market Share (2019-2024)

11.4.4 GATC Biotech Ag Main Business Overview

11.4.5 GATC Biotech Ag Latest Developments

11.5 Oxford Nanopore Technologies

11.5.1 Oxford Nanopore Technologies Company Information

11.5.2 Oxford Nanopore Technologies Targeted DNA & RNA Sequencing Product Offered

11.5.3 Oxford Nanopore Technologies Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)

11.5.4 Oxford Nanopore Technologies Main Business Overview

11.5.5 Oxford Nanopore Technologies Latest Developments

11.6 Thermo Fisher Scientific, Inc.

11.6.1 Thermo Fisher Scientific, Inc. Company Information

11.6.2 Thermo Fisher Scientific, Inc. Targeted DNA & RNA Sequencing Product Offered

11.6.3 Thermo Fisher Scientific, Inc. Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)

11.6.4 Thermo Fisher Scientific, Inc. Main Business Overview

- 11.6.5 Thermo Fisher Scientific, Inc. Latest Developments
- 11.7 DNASTAR Inc.
 - 11.7.1 DNASTAR Inc. Company Information
 - 11.7.2 DNASTAR Inc. Targeted DNA & RNA Sequencing Product Offered
 - 11.7.3 DNASTAR Inc. Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.7.4 DNASTAR Inc. Main Business Overview
 - 11.7.5 DNASTAR Inc. Latest Developments
- 11.8 QIAGEN
 - 11.8.1 QIAGEN Company Information
 - 11.8.2 QIAGEN Targeted DNA & RNA Sequencing Product Offered
 - 11.8.3 QIAGEN Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.8.4 QIAGEN Main Business Overview
 - 11.8.5 QIAGEN Latest Developments
- 11.9 BGI
 - 11.9.1 BGI Company Information
 - 11.9.2 BGI Targeted DNA & RNA Sequencing Product Offered
 - 11.9.3 BGI Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.9.4 BGI Main Business Overview
 - 11.9.5 BGI Latest Developments
- 11.10 Perkin Elmer, Inc.
 - 11.10.1 Perkin Elmer, Inc. Company Information
 - 11.10.2 Perkin Elmer, Inc. Targeted DNA & RNA Sequencing Product Offered
 - 11.10.3 Perkin Elmer, Inc. Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.10.4 Perkin Elmer, Inc. Main Business Overview
 - 11.10.5 Perkin Elmer, Inc. Latest Developments
- 11.11 Pacific Biosciences of California, Inc.
 - 11.11.1 Pacific Biosciences of California, Inc. Company Information
 - 11.11.2 Pacific Biosciences of California, Inc. Targeted DNA & RNA Sequencing Product Offered
 - 11.11.3 Pacific Biosciences of California, Inc. Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.11.4 Pacific Biosciences of California, Inc. Main Business Overview
 - 11.11.5 Pacific Biosciences of California, Inc. Latest Developments
- 11.12 Bio-Rad Laboratories, Inc.
 - 11.12.1 Bio-Rad Laboratories, Inc. Company Information

- 11.12.2 Bio-Rad Laboratories, Inc. Targeted DNA & RNA Sequencing Product Offered
- 11.12.3 Bio-Rad Laboratories, Inc. Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)
- 11.12.4 Bio-Rad Laboratories, Inc. Main Business Overview
- 11.12.5 Bio-Rad Laboratories, Inc. Latest Developments
- 11.13 Integrated DNA Technologies, Inc.
 - 11.13.1 Integrated DNA Technologies, Inc. Company Information
 - 11.13.2 Integrated DNA Technologies, Inc. Targeted DNA & RNA Sequencing Product Offered
 - 11.13.3 Integrated DNA Technologies, Inc. Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.13.4 Integrated DNA Technologies, Inc. Main Business Overview
 - 11.13.5 Integrated DNA Technologies, Inc. Latest Developments
- 11.14 RainDance Technologies, Inc.
 - 11.14.1 RainDance Technologies, Inc. Company Information
 - 11.14.2 RainDance Technologies, Inc. Targeted DNA & RNA Sequencing Product Offered
 - 11.14.3 RainDance Technologies, Inc. Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.14.4 RainDance Technologies, Inc. Main Business Overview
 - 11.14.5 RainDance Technologies, Inc. Latest Developments
- 11.15 PierianDx
 - 11.15.1 PierianDx Company Information
 - 11.15.2 PierianDx Targeted DNA & RNA Sequencing Product Offered
 - 11.15.3 PierianDx Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.15.4 PierianDx Main Business Overview
 - 11.15.5 PierianDx Latest Developments
- 11.16 Genomatix GmbH
 - 11.16.1 Genomatix GmbH Company Information
 - 11.16.2 Genomatix GmbH Targeted DNA & RNA Sequencing Product Offered
 - 11.16.3 Genomatix GmbH Targeted DNA & RNA Sequencing Revenue, Gross Margin and Market Share (2019-2024)
 - 11.16.4 Genomatix GmbH Main Business Overview
 - 11.16.5 Genomatix GmbH Latest Developments
- 11.17 Macrogen, Inc.
 - 11.17.1 Macrogen, Inc. Company Information
 - 11.17.2 Macrogen, Inc. Targeted DNA & RNA Sequencing Product Offered
 - 11.17.3 Macrogen, Inc. Targeted DNA & RNA Sequencing Revenue, Gross Margin

and Market Share (2019-2024)

11.17.4 MacroGen, Inc. Main Business Overview

11.17.5 MacroGen, Inc. Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Targeted DNA & RNA Sequencing Market Size CAGR by Region (2019 VS 2023 VS 2030) & (\$ Millions)

Table 2. Major Players of DNA-based Targeted Sequencing

Table 3. Major Players of RNA-based Targeted Sequencing

Table 4. Targeted DNA & RNA Sequencing Market Size CAGR by Type (2019 VS 2023 VS 2030) & (\$ Millions)

Table 5. Global Targeted DNA & RNA Sequencing Market Size by Type (2019-2024) & (\$ Millions)

Table 6. Global Targeted DNA & RNA Sequencing Market Size Market Share by Type (2019-2024)

Table 7. Targeted DNA & RNA Sequencing Market Size CAGR by Application (2019 VS 2023 VS 2030) & (\$ Millions)

Table 8. Global Targeted DNA & RNA Sequencing Market Size by Application (2019-2024) & (\$ Millions)

Table 9. Global Targeted DNA & RNA Sequencing Market Size Market Share by Application (2019-2024)

Table 10. Global Targeted DNA & RNA Sequencing Revenue by Players (2019-2024) & (\$ Millions)

Table 11. Global Targeted DNA & RNA Sequencing Revenue Market Share by Player (2019-2024)

Table 12. Targeted DNA & RNA Sequencing Key Players Head office and Products Offered

Table 13. Targeted DNA & RNA Sequencing Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

Table 14. New Products and Potential Entrants

Table 15. Mergers & Acquisitions, Expansion

Table 16. Global Targeted DNA & RNA Sequencing Market Size by Regions 2019-2024 & (\$ Millions)

Table 17. Global Targeted DNA & RNA Sequencing Market Size Market Share by Regions (2019-2024)

Table 18. Global Targeted DNA & RNA Sequencing Revenue by Country/Region (2019-2024) & (\$ millions)

Table 19. Global Targeted DNA & RNA Sequencing Revenue Market Share by Country/Region (2019-2024)

Table 20. Americas Targeted DNA & RNA Sequencing Market Size by Country

(2019-2024) & (\$ Millions)

Table 21. Americas Targeted DNA & RNA Sequencing Market Size Market Share by Country (2019-2024)

Table 22. Americas Targeted DNA & RNA Sequencing Market Size by Type (2019-2024) & (\$ Millions)

Table 23. Americas Targeted DNA & RNA Sequencing Market Size Market Share by Type (2019-2024)

Table 24. Americas Targeted DNA & RNA Sequencing Market Size by Application (2019-2024) & (\$ Millions)

Table 25. Americas Targeted DNA & RNA Sequencing Market Size Market Share by Application (2019-2024)

Table 26. APAC Targeted DNA & RNA Sequencing Market Size by Region (2019-2024) & (\$ Millions)

Table 27. APAC Targeted DNA & RNA Sequencing Market Size Market Share by Region (2019-2024)

Table 28. APAC Targeted DNA & RNA Sequencing Market Size by Type (2019-2024) & (\$ Millions)

Table 29. APAC Targeted DNA & RNA Sequencing Market Size Market Share by Type (2019-2024)

Table 30. APAC Targeted DNA & RNA Sequencing Market Size by Application (2019-2024) & (\$ Millions)

Table 31. APAC Targeted DNA & RNA Sequencing Market Size Market Share by Application (2019-2024)

Table 32. Europe Targeted DNA & RNA Sequencing Market Size by Country (2019-2024) & (\$ Millions)

Table 33. Europe Targeted DNA & RNA Sequencing Market Size Market Share by Country (2019-2024)

Table 34. Europe Targeted DNA & RNA Sequencing Market Size by Type (2019-2024) & (\$ Millions)

Table 35. Europe Targeted DNA & RNA Sequencing Market Size Market Share by Type (2019-2024)

Table 36. Europe Targeted DNA & RNA Sequencing Market Size by Application (2019-2024) & (\$ Millions)

Table 37. Europe Targeted DNA & RNA Sequencing Market Size Market Share by Application (2019-2024)

Table 38. Middle East & Africa Targeted DNA & RNA Sequencing Market Size by Region (2019-2024) & (\$ Millions)

Table 39. Middle East & Africa Targeted DNA & RNA Sequencing Market Size Market Share by Region (2019-2024)

Table 40. Middle East & Africa Targeted DNA & RNA Sequencing Market Size by Type (2019-2024) & (\$ Millions)

Table 41. Middle East & Africa Targeted DNA & RNA Sequencing Market Size Market Share by Type (2019-2024)

Table 42. Middle East & Africa Targeted DNA & RNA Sequencing Market Size by Application (2019-2024) & (\$ Millions)

Table 43. Middle East & Africa Targeted DNA & RNA Sequencing Market Size Market Share by Application (2019-2024)

Table 44. Key Market Drivers & Growth Opportunities of Targeted DNA & RNA Sequencing

Table 45. Key Market Challenges & Risks of Targeted DNA & RNA Sequencing

Table 46. Key Industry Trends of Targeted DNA & RNA Sequencing

Table 47. Global Targeted DNA & RNA Sequencing Market Size Forecast by Regions (2025-2030) & (\$ Millions)

Table 48. Global Targeted DNA & RNA Sequencing Market Size Market Share Forecast by Regions (2025-2030)

Table 49. Global Targeted DNA & RNA Sequencing Market Size Forecast by Type (2025-2030) & (\$ Millions)

Table 50. Global Targeted DNA & RNA Sequencing Market Size Forecast by Application (2025-2030) & (\$ Millions)

Table 51. Illumina, Inc. Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 52. Illumina, Inc. Targeted DNA & RNA Sequencing Product Offered

Table 53. Illumina, Inc. Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 54. Illumina, Inc. Main Business

Table 55. Illumina, Inc. Latest Developments

Table 56. F. Hoffmann-La Roche Ltd Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 57. F. Hoffmann-La Roche Ltd Targeted DNA & RNA Sequencing Product Offered

Table 58. F. Hoffmann-La Roche Ltd Main Business

Table 59. F. Hoffmann-La Roche Ltd Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 60. F. Hoffmann-La Roche Ltd Latest Developments

Table 61. Agilent Technologies Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 62. Agilent Technologies Targeted DNA & RNA Sequencing Product Offered

Table 63. Agilent Technologies Main Business

Table 64. Agilent Technologies Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 65. Agilent Technologies Latest Developments
Table 66. GATC Biotech Ag Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors
Table 67. GATC Biotech Ag Targeted DNA & RNA Sequencing Product Offered
Table 68. GATC Biotech Ag Main Business
Table 69. GATC Biotech Ag Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 70. GATC Biotech Ag Latest Developments
Table 71. Oxford Nanopore Technologies Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors
Table 72. Oxford Nanopore Technologies Targeted DNA & RNA Sequencing Product Offered
Table 73. Oxford Nanopore Technologies Main Business
Table 74. Oxford Nanopore Technologies Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 75. Oxford Nanopore Technologies Latest Developments
Table 76. Thermo Fisher Scientific, Inc. Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors
Table 77. Thermo Fisher Scientific, Inc. Targeted DNA & RNA Sequencing Product Offered
Table 78. Thermo Fisher Scientific, Inc. Main Business
Table 79. Thermo Fisher Scientific, Inc. Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 80. Thermo Fisher Scientific, Inc. Latest Developments
Table 81. DNASTAR Inc. Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors
Table 82. DNASTAR Inc. Targeted DNA & RNA Sequencing Product Offered
Table 83. DNASTAR Inc. Main Business
Table 84. DNASTAR Inc. Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)
Table 85. DNASTAR Inc. Latest Developments
Table 86. QIAGEN Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors
Table 87. QIAGEN Targeted DNA & RNA Sequencing Product Offered
Table 88. QIAGEN Main Business
Table 89. QIAGEN Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 90. QIAGEN Latest Developments

Table 91. BGI Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 92. BGI Targeted DNA & RNA Sequencing Product Offered

Table 93. BGI Main Business

Table 94. BGI Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 95. BGI Latest Developments

Table 96. Perkin Elmer, Inc. Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 97. Perkin Elmer, Inc. Targeted DNA & RNA Sequencing Product Offered

Table 98. Perkin Elmer, Inc. Main Business

Table 99. Perkin Elmer, Inc. Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 100. Perkin Elmer, Inc. Latest Developments

Table 101. Pacific Biosciences of California, Inc. Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 102. Pacific Biosciences of California, Inc. Targeted DNA & RNA Sequencing Product Offered

Table 103. Pacific Biosciences of California, Inc. Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 104. Pacific Biosciences of California, Inc. Main Business

Table 105. Pacific Biosciences of California, Inc. Latest Developments

Table 106. Bio-Rad Laboratories, Inc. Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 107. Bio-Rad Laboratories, Inc. Targeted DNA & RNA Sequencing Product Offered

Table 108. Bio-Rad Laboratories, Inc. Main Business

Table 109. Bio-Rad Laboratories, Inc. Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 110. Bio-Rad Laboratories, Inc. Latest Developments

Table 111. Integrated DNA Technologies, Inc. Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 112. Integrated DNA Technologies, Inc. Targeted DNA & RNA Sequencing Product Offered

Table 113. Integrated DNA Technologies, Inc. Main Business

Table 114. Integrated DNA Technologies, Inc. Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 115. Integrated DNA Technologies, Inc. Latest Developments

Table 116. RainDance Technologies, Inc. Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 117. RainDance Technologies, Inc. Targeted DNA & RNA Sequencing Product Offered

Table 118. RainDance Technologies, Inc. Main Business

Table 119. RainDance Technologies, Inc. Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 120. RainDance Technologies, Inc. Latest Developments

Table 121. PierianDx Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 122. PierianDx Targeted DNA & RNA Sequencing Product Offered

Table 123. PierianDx Main Business

Table 124. PierianDx Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 125. PierianDx Latest Developments

Table 126. Genomatix GmbH Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 127. Genomatix GmbH Targeted DNA & RNA Sequencing Product Offered

Table 128. Genomatix GmbH Main Business

Table 129. Genomatix GmbH Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 130. Genomatix GmbH Latest Developments

Table 131. Macrogen, Inc. Details, Company Type, Targeted DNA & RNA Sequencing Area Served and Its Competitors

Table 132. Macrogen, Inc. Targeted DNA & RNA Sequencing Product Offered

Table 133. Macrogen, Inc. Main Business

Table 134. Macrogen, Inc. Targeted DNA & RNA Sequencing Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 135. Macrogen, Inc. Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Targeted DNA & RNA Sequencing Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Targeted DNA & RNA Sequencing Market Size Growth Rate
2019-2030 (\$ Millions)

Figure 6. Targeted DNA & RNA Sequencing Sales by Geographic Region (2019, 2023
& 2030) & (\$ millions)

Figure 7. Targeted DNA & RNA Sequencing Sales Market Share by Country/Region
(2023)

Figure 8. Targeted DNA & RNA Sequencing Sales Market Share by Country/Region
(2019, 2023 & 2030)

Figure 9. Global Targeted DNA & RNA Sequencing Market Size Market Share by Type
in 2023

Figure 10. Targeted DNA & RNA Sequencing in Human Biomedical Research

Figure 11. Global Targeted DNA & RNA Sequencing Market: Human Biomedical
Research (2019-2024) & (\$ Millions)

Figure 12. Targeted DNA & RNA Sequencing in Plant & Animal Sciences

Figure 13. Global Targeted DNA & RNA Sequencing Market: Plant & Animal Sciences
(2019-2024) & (\$ Millions)

Figure 14. Targeted DNA & RNA Sequencing in Drug Discovery

Figure 15. Global Targeted DNA & RNA Sequencing Market: Drug Discovery
(2019-2024) & (\$ Millions)

Figure 16. Targeted DNA & RNA Sequencing in Others

Figure 17. Global Targeted DNA & RNA Sequencing Market: Others (2019-2024) & (\$
Millions)

Figure 18. Global Targeted DNA & RNA Sequencing Market Size Market Share by
Application in 2023

Figure 19. Global Targeted DNA & RNA Sequencing Revenue Market Share by Player
in 2023

Figure 20. Global Targeted DNA & RNA Sequencing Market Size Market Share by
Regions (2019-2024)

Figure 21. Americas Targeted DNA & RNA Sequencing Market Size 2019-2024 (\$
Millions)

Figure 22. APAC Targeted DNA & RNA Sequencing Market Size 2019-2024 (\$ Millions)

Figure 23. Europe Targeted DNA & RNA Sequencing Market Size 2019-2024 (\$ Millions)

Figure 24. Middle East & Africa Targeted DNA & RNA Sequencing Market Size 2019-2024 (\$ Millions)

Figure 25. Americas Targeted DNA & RNA Sequencing Value Market Share by Country in 2023

Figure 26. United States Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 27. Canada Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 28. Mexico Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 29. Brazil Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 30. APAC Targeted DNA & RNA Sequencing Market Size Market Share by Region in 2023

Figure 31. APAC Targeted DNA & RNA Sequencing Market Size Market Share by Type in 2023

Figure 32. APAC Targeted DNA & RNA Sequencing Market Size Market Share by Application in 2023

Figure 33. China Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 34. Japan Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 35. Korea Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 36. Southeast Asia Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 37. India Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 38. Australia Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 39. Europe Targeted DNA & RNA Sequencing Market Size Market Share by Country in 2023

Figure 40. Europe Targeted DNA & RNA Sequencing Market Size Market Share by Type (2019-2024)

Figure 41. Europe Targeted DNA & RNA Sequencing Market Size Market Share by Application (2019-2024)

Figure 42. Germany Targeted DNA & RNA Sequencing Market Size Growth 2019-2024

(\$ Millions)

Figure 43. France Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 44. UK Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 45. Italy Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 46. Russia Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 47. Middle East & Africa Targeted DNA & RNA Sequencing Market Size Market Share by Region (2019-2024)

Figure 48. Middle East & Africa Targeted DNA & RNA Sequencing Market Size Market Share by Type (2019-2024)

Figure 49. Middle East & Africa Targeted DNA & RNA Sequencing Market Size Market Share by Application (2019-2024)

Figure 50. Egypt Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 51. South Africa Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 52. Israel Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 53. Turkey Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 54. GCC Country Targeted DNA & RNA Sequencing Market Size Growth 2019-2024 (\$ Millions)

Figure 55. Americas Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 56. APAC Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 57. Europe Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 58. Middle East & Africa Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 59. United States Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 60. Canada Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 61. Mexico Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 62. Brazil Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 63. China Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 64. Japan Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 65. Korea Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 66. Southeast Asia Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 67. India Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 68. Australia Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 69. Germany Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 70. France Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 71. UK Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 72. Italy Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 73. Russia Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 74. Spain Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 75. Egypt Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 76. South Africa Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 77. Israel Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 78. Turkey Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 79. GCC Countries Targeted DNA & RNA Sequencing Market Size 2025-2030 (\$ Millions)

Figure 80. Global Targeted DNA & RNA Sequencing Market Size Market Share Forecast by Type (2025-2030)

Figure 81. Global Targeted DNA & RNA Sequencing Market Size Market Share Forecast by Application (2025-2030)

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