

Oligonucleotide Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/O7FB28E45B80EN.html>

Date: January 2022

Pages: 73

Price: US\$ 3,250.00 (Single User License)

ID: O7FB28E45B80EN

Abstracts

This report contains market size and forecasts of Oligonucleotide in global, including the following market information:

Global Oligonucleotide Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Oligonucleotide Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Oligonucleotide companies in 2021 (%)

The global Oligonucleotide market was valued at 1290.3 million in 2021 and is projected to reach US\$ 2431.5 million by 2028, at a CAGR of 9.5% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

DNA Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Oligonucleotide include Abbott Molecular, PerkinElmer, SciGene Corporation, Roche NimbleGen and CytoTest, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Oligonucleotide manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Oligonucleotide Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Oligonucleotide Market Segment Percentages, by Type, 2021 (%)

DNA

RNA

Global Oligonucleotide Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Oligonucleotide Market Segment Percentages, by Application, 2021 (%)

Gene Chip

Electrophoresis

Fluorescence In Situ Hybridization

Global Oligonucleotide Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Oligonucleotide Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Oligonucleotide revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Oligonucleotide revenues share in global market, 2021 (%)

Key companies Oligonucleotide sales in global market, 2017-2022 (Estimated), (K MT)

Key companies Oligonucleotide sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Abbott Molecular

PerkinElmer

SciGene Corporation

Roche NimbleGen

CytoTest

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Oligonucleotide Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Oligonucleotide Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL OLIGONUCLEOTIDE OVERALL MARKET SIZE

- 2.1 Global Oligonucleotide Market Size: 2021 VS 2028
- 2.2 Global Oligonucleotide Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Oligonucleotide Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Oligonucleotide Players in Global Market
- 3.2 Top Global Oligonucleotide Companies Ranked by Revenue
- 3.3 Global Oligonucleotide Revenue by Companies
- 3.4 Global Oligonucleotide Sales by Companies
- 3.5 Global Oligonucleotide Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Oligonucleotide Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Oligonucleotide Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Oligonucleotide Players in Global Market
 - 3.8.1 List of Global Tier 1 Oligonucleotide Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Oligonucleotide Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview
 - 4.1.1 By Type - Global Oligonucleotide Market Size Markets, 2021 & 2028

4.1.2 DNA

4.1.3 RNA

4.2 By Type - Global Oligonucleotide Revenue & Forecasts

4.2.1 By Type - Global Oligonucleotide Revenue, 2017-2022

4.2.2 By Type - Global Oligonucleotide Revenue, 2023-2028

4.2.3 By Type - Global Oligonucleotide Revenue Market Share, 2017-2028

4.3 By Type - Global Oligonucleotide Sales & Forecasts

4.3.1 By Type - Global Oligonucleotide Sales, 2017-2022

4.3.2 By Type - Global Oligonucleotide Sales, 2023-2028

4.3.3 By Type - Global Oligonucleotide Sales Market Share, 2017-2028

4.4 By Type - Global Oligonucleotide Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Oligonucleotide Market Size, 2021 & 2028

5.1.2 Gene Chip

5.1.3 Electrophoresis

5.1.4 Fluorescence In Situ Hybridization

5.2 By Application - Global Oligonucleotide Revenue & Forecasts

5.2.1 By Application - Global Oligonucleotide Revenue, 2017-2022

5.2.2 By Application - Global Oligonucleotide Revenue, 2023-2028

5.2.3 By Application - Global Oligonucleotide Revenue Market Share, 2017-2028

5.3 By Application - Global Oligonucleotide Sales & Forecasts

5.3.1 By Application - Global Oligonucleotide Sales, 2017-2022

5.3.2 By Application - Global Oligonucleotide Sales, 2023-2028

5.3.3 By Application - Global Oligonucleotide Sales Market Share, 2017-2028

5.4 By Application - Global Oligonucleotide Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Oligonucleotide Market Size, 2021 & 2028

6.2 By Region - Global Oligonucleotide Revenue & Forecasts

6.2.1 By Region - Global Oligonucleotide Revenue, 2017-2022

6.2.2 By Region - Global Oligonucleotide Revenue, 2023-2028

6.2.3 By Region - Global Oligonucleotide Revenue Market Share, 2017-2028

6.3 By Region - Global Oligonucleotide Sales & Forecasts

6.3.1 By Region - Global Oligonucleotide Sales, 2017-2022

6.3.2 By Region - Global Oligonucleotide Sales, 2023-2028

6.3.3 By Region - Global Oligonucleotide Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Oligonucleotide Revenue, 2017-2028

6.4.2 By Country - North America Oligonucleotide Sales, 2017-2028

6.4.3 US Oligonucleotide Market Size, 2017-2028

6.4.4 Canada Oligonucleotide Market Size, 2017-2028

6.4.5 Mexico Oligonucleotide Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Oligonucleotide Revenue, 2017-2028

6.5.2 By Country - Europe Oligonucleotide Sales, 2017-2028

6.5.3 Germany Oligonucleotide Market Size, 2017-2028

6.5.4 France Oligonucleotide Market Size, 2017-2028

6.5.5 U.K. Oligonucleotide Market Size, 2017-2028

6.5.6 Italy Oligonucleotide Market Size, 2017-2028

6.5.7 Russia Oligonucleotide Market Size, 2017-2028

6.5.8 Nordic Countries Oligonucleotide Market Size, 2017-2028

6.5.9 Benelux Oligonucleotide Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Oligonucleotide Revenue, 2017-2028

6.6.2 By Region - Asia Oligonucleotide Sales, 2017-2028

6.6.3 China Oligonucleotide Market Size, 2017-2028

6.6.4 Japan Oligonucleotide Market Size, 2017-2028

6.6.5 South Korea Oligonucleotide Market Size, 2017-2028

6.6.6 Southeast Asia Oligonucleotide Market Size, 2017-2028

6.6.7 India Oligonucleotide Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Oligonucleotide Revenue, 2017-2028

6.7.2 By Country - South America Oligonucleotide Sales, 2017-2028

6.7.3 Brazil Oligonucleotide Market Size, 2017-2028

6.7.4 Argentina Oligonucleotide Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Oligonucleotide Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Oligonucleotide Sales, 2017-2028

6.8.3 Turkey Oligonucleotide Market Size, 2017-2028

6.8.4 Israel Oligonucleotide Market Size, 2017-2028

6.8.5 Saudi Arabia Oligonucleotide Market Size, 2017-2028

6.8.6 UAE Oligonucleotide Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Abbott Molecular

- 7.1.1 Abbott Molecular Corporate Summary
- 7.1.2 Abbott Molecular Business Overview
- 7.1.3 Abbott Molecular Oligonucleotide Major Product Offerings
- 7.1.4 Abbott Molecular Oligonucleotide Sales and Revenue in Global (2017-2022)
- 7.1.5 Abbott Molecular Key News

7.2 PerkinElmer

- 7.2.1 PerkinElmer Corporate Summary
- 7.2.2 PerkinElmer Business Overview
- 7.2.3 PerkinElmer Oligonucleotide Major Product Offerings
- 7.2.4 PerkinElmer Oligonucleotide Sales and Revenue in Global (2017-2022)
- 7.2.5 PerkinElmer Key News

7.3 SciGene Corporation

- 7.3.1 SciGene Corporation Corporate Summary
- 7.3.2 SciGene Corporation Business Overview
- 7.3.3 SciGene Corporation Oligonucleotide Major Product Offerings
- 7.3.4 SciGene Corporation Oligonucleotide Sales and Revenue in Global (2017-2022)
- 7.3.5 SciGene Corporation Key News

7.4 Roche NimbleGen

- 7.4.1 Roche NimbleGen Corporate Summary
- 7.4.2 Roche NimbleGen Business Overview
- 7.4.3 Roche NimbleGen Oligonucleotide Major Product Offerings
- 7.4.4 Roche NimbleGen Oligonucleotide Sales and Revenue in Global (2017-2022)
- 7.4.5 Roche NimbleGen Key News

7.5 CytoTest

- 7.5.1 CytoTest Corporate Summary
- 7.5.2 CytoTest Business Overview
- 7.5.3 CytoTest Oligonucleotide Major Product Offerings
- 7.5.4 CytoTest Oligonucleotide Sales and Revenue in Global (2017-2022)
- 7.5.5 CytoTest Key News

8 GLOBAL OLIGONUCLEOTIDE PRODUCTION CAPACITY, ANALYSIS

8.1 Global Oligonucleotide Production Capacity, 2017-2028

8.2 Oligonucleotide Production Capacity of Key Manufacturers in Global Market

8.3 Global Oligonucleotide Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 OLIGONUCLEOTIDE SUPPLY CHAIN ANALYSIS

10.1 Oligonucleotide Industry Value Chain

10.2 Oligonucleotide Upstream Market

10.3 Oligonucleotide Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Oligonucleotide Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Oligonucleotide in Global Market

Table 2. Top Oligonucleotide Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Oligonucleotide Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Oligonucleotide Revenue Share by Companies, 2017-2022

Table 5. Global Oligonucleotide Sales by Companies, (K MT), 2017-2022

Table 6. Global Oligonucleotide Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Oligonucleotide Price (2017-2022) & (USD/MT)

Table 8. Global Manufacturers Oligonucleotide Product Type

Table 9. List of Global Tier 1 Oligonucleotide Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Oligonucleotide Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Oligonucleotide Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Oligonucleotide Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Oligonucleotide Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Oligonucleotide Sales (K MT), 2017-2022

Table 15. By Type - Global Oligonucleotide Sales (K MT), 2023-2028

Table 16. By Application – Global Oligonucleotide Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Oligonucleotide Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Oligonucleotide Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Oligonucleotide Sales (K MT), 2017-2022

Table 20. By Application - Global Oligonucleotide Sales (K MT), 2023-2028

Table 21. By Region – Global Oligonucleotide Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Oligonucleotide Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Oligonucleotide Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Oligonucleotide Sales (K MT), 2017-2022

Table 25. By Region - Global Oligonucleotide Sales (K MT), 2023-2028

Table 26. By Country - North America Oligonucleotide Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Oligonucleotide Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Oligonucleotide Sales, (K MT), 2017-2022

Table 29. By Country - North America Oligonucleotide Sales, (K MT), 2023-2028

Table 30. By Country - Europe Oligonucleotide Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Oligonucleotide Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Oligonucleotide Sales, (K MT), 2017-2022

Table 33. By Country - Europe Oligonucleotide Sales, (K MT), 2023-2028

Table 34. By Region - Asia Oligonucleotide Revenue, (US\$, Mn), 2017-2022
Table 35. By Region - Asia Oligonucleotide Revenue, (US\$, Mn), 2023-2028
Table 36. By Region - Asia Oligonucleotide Sales, (K MT), 2017-2022
Table 37. By Region - Asia Oligonucleotide Sales, (K MT), 2023-2028
Table 38. By Country - South America Oligonucleotide Revenue, (US\$, Mn), 2017-2022
Table 39. By Country - South America Oligonucleotide Revenue, (US\$, Mn), 2023-2028
Table 40. By Country - South America Oligonucleotide Sales, (K MT), 2017-2022
Table 41. By Country - South America Oligonucleotide Sales, (K MT), 2023-2028
Table 42. By Country - Middle East & Africa Oligonucleotide Revenue, (US\$, Mn), 2017-2022
Table 43. By Country - Middle East & Africa Oligonucleotide Revenue, (US\$, Mn), 2023-2028
Table 44. By Country - Middle East & Africa Oligonucleotide Sales, (K MT), 2017-2022
Table 45. By Country - Middle East & Africa Oligonucleotide Sales, (K MT), 2023-2028
Table 46. Abbott Molecular Corporate Summary
Table 47. Abbott Molecular Oligonucleotide Product Offerings
Table 48. Abbott Molecular Oligonucleotide Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 49. PerkinElmer Corporate Summary
Table 50. PerkinElmer Oligonucleotide Product Offerings
Table 51. PerkinElmer Oligonucleotide Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 52. SciGene Corporation Corporate Summary
Table 53. SciGene Corporation Oligonucleotide Product Offerings
Table 54. SciGene Corporation Oligonucleotide Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 55. Roche NimbleGen Corporate Summary
Table 56. Roche NimbleGen Oligonucleotide Product Offerings
Table 57. Roche NimbleGen Oligonucleotide Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 58. CytoTest Corporate Summary
Table 59. CytoTest Oligonucleotide Product Offerings
Table 60. CytoTest Oligonucleotide Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 61. Oligonucleotide Production Capacity (K MT) of Key Manufacturers in Global Market, 2020-2022 (K MT)
Table 62. Global Oligonucleotide Capacity Market Share of Key Manufacturers, 2020-2022
Table 63. Global Oligonucleotide Production by Region, 2017-2022 (K MT)

Table 64. Global Oligonucleotide Production by Region, 2023-2028 (K MT)

Table 65. Oligonucleotide Market Opportunities & Trends in Global Market

Table 66. Oligonucleotide Market Drivers in Global Market

Table 67. Oligonucleotide Market Restraints in Global Market

Table 68. Oligonucleotide Raw Materials

Table 69. Oligonucleotide Raw Materials Suppliers in Global Market

Table 70. Typical Oligonucleotide Downstream

Table 71. Oligonucleotide Downstream Clients in Global Market

Table 72. Oligonucleotide Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Oligonucleotide Segment by Type

Figure 2. Oligonucleotide Segment by Application

Figure 3. Global Oligonucleotide Market Overview: 2020

Figure 4. Key Caveats

Figure 5. Global Oligonucleotide Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Oligonucleotide Revenue, 2017-2028 (US\$, Mn)

Figure 7. Oligonucleotide Sales in Global Market: 2017-2028 (K MT)

Figure 8. The Top 3 and 5 Players Market Share by Oligonucleotide Revenue in 2021

Figure 9. By Type - Global Oligonucleotide Sales Market Share, 2017-2028

Figure 10. By Type - Global Oligonucleotide Revenue Market Share, 2017-2028

Figure 11. By Type - Global Oligonucleotide Price (USD/MT), 2017-2028

Figure 12. By Application - Global Oligonucleotide Sales Market Share, 2017-2028

Figure 13. By Application - Global Oligonucleotide Revenue Market Share, 2017-2028

Figure 14. By Application - Global Oligonucleotide Price (USD/MT), 2017-2028

Figure 15. By Region - Global Oligonucleotide Sales Market Share, 2017-2028

Figure 16. By Region - Global Oligonucleotide Revenue Market Share, 2017-2028

Figure 17. By Country - North America Oligonucleotide Revenue Market Share, 2017-2028

Figure 18. By Country - North America Oligonucleotide Sales Market Share, 2017-2028

Figure 19. US Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Oligonucleotide Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Oligonucleotide Sales Market Share, 2017-2028

Figure 24. Germany Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 25. France Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Oligonucleotide Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Oligonucleotide Sales Market Share, 2017-2028

Figure 33. China Oligonucleotide Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Oligonucleotide Revenue, (US\$, Mn), 2017-2028

- Figure 35. South Korea Oligonucleotide Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia Oligonucleotide Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Oligonucleotide Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Oligonucleotide Revenue Market Share, 2017-2028
- Figure 39. By Country - South America Oligonucleotide Sales Market Share, 2017-2028
- Figure 40. Brazil Oligonucleotide Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Oligonucleotide Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa Oligonucleotide Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa Oligonucleotide Sales Market Share, 2017-2028
- Figure 44. Turkey Oligonucleotide Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Oligonucleotide Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Oligonucleotide Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Oligonucleotide Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Oligonucleotide Production Capacity (K MT), 2017-2028
- Figure 49. The Percentage of Production Oligonucleotide by Region, 2020 VS 2027
- Figure 50. Oligonucleotide Industry Value Chain
- Figure 51. Marketing Channels

I would like to order

Product name: Oligonucleotide Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/O7FB28E45B80EN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/O7FB28E45B80EN.html>