

# **Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Oligonucleotide Pool Library Market 2018 Forecast to 2023**

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## **Abstracts**

Oligo pools, which are high diversity collections of oligonucleotides, are utilized to generate CRISPR guide RNA (sgRNA) libraries for cloning into expression vectors. Accuracy and uniformity of oligo synthesis are critical to ensure specificity of targeting and oligo representation.

Scope of the Report:

This report focuses on the Oligonucleotide Pool Library in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Agilent

Eurogentec S.A

Sigmaaldrich

Illumnia

L.G.C Biosearch Technologies

Eurofins Genomics

Roche NimbleGe

Integrated DNA Technologies

Nitto Denko AVECIA Inc

General Biosystems

MYcroarray

Twist Bioscience

CustomArray

LC Sciences

Creative Biogene

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

12K Different Oligo per Pools

90K Different Oligo per Pools

Other

Market Segment by Applications, can be divided into

Target Capture

CRISPR/Cas9 Designs

Gene Synthesis

Library Preparation

Other

There are 15 Chapters to deeply display the global Oligonucleotide Pool Library market.

Chapter 1, to describe Oligonucleotide Pool Library Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Oligonucleotide Pool Library, with sales, revenue, and price of Oligonucleotide Pool Library, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Oligonucleotide Pool Library, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Oligonucleotide Pool Library market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Oligonucleotide Pool Library sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Oligonucleotide Pool Library Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 12K Different Oligo per Pools
  - 1.2.2 90K Different Oligo per Pools
  - 1.2.3 Other
- 1.3 Market Analysis by Applications
  - 1.3.1 Target Capture
  - 1.3.2 CRISPR/Cas9 Designs
  - 1.3.3 Gene Synthesis
  - 1.3.4 Library Preparation
  - 1.3.5 Other
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics

1.5.1 Market Opportunities

1.5.2 Market Risk

1.5.3 Market Driving Force

## **2 MANUFACTURERS PROFILES**

### **2.1 Agilent**

2.1.1 Business Overview

2.1.2 Oligonucleotide Pool Library Type and Applications

2.1.2.1 Type

2.1.2.2 Type

2.1.3 Agilent Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **2.2 Eurogentec S.A**

2.2.1 Business Overview

2.2.2 Oligonucleotide Pool Library Type and Applications

2.2.2.1 Type

2.2.2.2 Type

2.2.3 Eurogentec S.A Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **2.3 Sigmaaldrich**

2.3.1 Business Overview

2.3.2 Oligonucleotide Pool Library Type and Applications

2.3.2.1 Type

2.3.2.2 Type

2.3.3 Sigmaaldrich Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **2.4 Illumnia**

2.4.1 Business Overview

2.4.2 Oligonucleotide Pool Library Type and Applications

2.4.2.1 Type

2.4.2.2 Type

2.4.3 Illumnia Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **2.5 L.G.C Biosearch Technologies**

2.5.1 Business Overview

2.5.2 Oligonucleotide Pool Library Type and Applications

2.5.2.1 Type

2.5.2.2 Type

2.5.3 L.G.C Biosearch Technologies Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6 Eurofins Genomics

2.6.1 Business Overview

2.6.2 Oligonucleotide Pool Library Type and Applications

2.6.2.1 Type

2.6.2.2 Type

2.6.3 Eurofins Genomics Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7 Roche NimbleGe

2.7.1 Business Overview

2.7.2 Oligonucleotide Pool Library Type and Applications

2.7.2.1 Type

2.7.2.2 Type

2.7.3 Roche NimbleGe Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8 Integrated DNA Technologies

2.8.1 Business Overview

2.8.2 Oligonucleotide Pool Library Type and Applications

2.8.2.1 Type

2.8.2.2 Type

2.8.3 Integrated DNA Technologies Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9 Nitto Denko AVECIA Inc

2.9.1 Business Overview

2.9.2 Oligonucleotide Pool Library Type and Applications

2.9.2.1 Type

2.9.2.2 Type

2.9.3 Nitto Denko AVECIA Inc Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10 General Biosystems

2.10.1 Business Overview

2.10.2 Oligonucleotide Pool Library Type and Applications

2.10.2.1 Type

2.10.2.2 Type

2.10.3 General Biosystems Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.11 MYcroarray

2.11.1 Business Overview

- 2.11.2 Oligonucleotide Pool Library Type and Applications
  - 2.11.2.1 Type
  - 2.11.2.2 Type
- 2.11.3 MYcroarray Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Twist Bioscience
  - 2.12.1 Business Overview
  - 2.12.2 Oligonucleotide Pool Library Type and Applications
    - 2.12.2.1 Type
    - 2.12.2.2 Type
  - 2.12.3 Twist Bioscience Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 CustomArray
  - 2.13.1 Business Overview
  - 2.13.2 Oligonucleotide Pool Library Type and Applications
    - 2.13.2.1 Type
    - 2.13.2.2 Type
  - 2.13.3 CustomArray Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 LC Sciences
  - 2.14.1 Business Overview
  - 2.14.2 Oligonucleotide Pool Library Type and Applications
    - 2.14.2.1 Type
    - 2.14.2.2 Type
  - 2.14.3 LC Sciences Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 Creative Biogene
  - 2.15.1 Business Overview
  - 2.15.2 Oligonucleotide Pool Library Type and Applications
    - 2.15.2.1 Type
    - 2.15.2.2 Type
  - 2.15.3 Creative Biogene Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL OLIGONUCLEOTIDE POOL LIBRARY MARKET COMPETITION, BY MANUFACTURER**

#### **3.1 Global Oligonucleotide Pool Library Sales and Market Share by Manufacturer (2016-2017)**

*Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Oligonucleotide Pool Li...*

3.2 Global Oligonucleotide Pool Library Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Oligonucleotide Pool Library Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Oligonucleotide Pool Library Manufacturer Market Share in 2017

3.4.2 Top 5 Oligonucleotide Pool Library Manufacturer Market Share in 2017

3.5 Market Competition Trend

## **4 GLOBAL OLIGONUCLEOTIDE POOL LIBRARY MARKET ANALYSIS BY REGIONS**

4.1 Global Oligonucleotide Pool Library Sales, Revenue and Market Share by Regions

4.1.1 Global Oligonucleotide Pool Library Sales by Regions (2013-2018)

4.1.2 Global Oligonucleotide Pool Library Revenue by Regions (2013-2018)

4.2 North America Oligonucleotide Pool Library Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Oligonucleotide Pool Library Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Oligonucleotide Pool Library Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Oligonucleotide Pool Library Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Oligonucleotide Pool Library Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA OLIGONUCLEOTIDE POOL LIBRARY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

5.1 North America Oligonucleotide Pool Library Sales, Revenue and Market Share by Countries

5.1.1 North America Oligonucleotide Pool Library Sales by Countries (2013-2018)

5.1.2 North America Oligonucleotide Pool Library Revenue by Countries (2013-2018)

5.1.3 United States Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

5.1.4 Canada Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

5.1.5 Mexico Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

5.2 North America Oligonucleotide Pool Library Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Oligonucleotide Pool Library Sales by Manufacturers (2016-2017)

5.2.2 North America Oligonucleotide Pool Library Revenue by Manufacturers (2016-2017)

### 5.3 North America Oligonucleotide Pool Library Sales, Revenue and Market Share by Type (2013-2018)

#### 5.3.1 North America Oligonucleotide Pool Library Sales and Sales Share by Type (2013-2018)

#### 5.3.2 North America Oligonucleotide Pool Library Revenue and Revenue Share by Type (2013-2018)

### 5.4 North America Oligonucleotide Pool Library Sales, Revenue and Market Share by Application (2013-2018)

#### 5.4.1 North America Oligonucleotide Pool Library Sales and Sales Share by Application (2013-2018)

#### 5.4.2 North America Oligonucleotide Pool Library Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE OLIGONUCLEOTIDE POOL LIBRARY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### 6.1 Europe Oligonucleotide Pool Library Sales, Revenue and Market Share by Countries

#### 6.1.1 Europe Oligonucleotide Pool Library Sales by Countries (2013-2018)

#### 6.1.2 Europe Oligonucleotide Pool Library Revenue by Countries (2013-2018)

#### 6.1.3 Germany Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

#### 6.1.4 UK Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

#### 6.1.5 France Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

#### 6.1.6 Russia Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

#### 6.1.7 Italy Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

### 6.2 Europe Oligonucleotide Pool Library Sales and Revenue (Value) by Manufacturers (2016-2017)

#### 6.2.1 Europe Oligonucleotide Pool Library Sales by Manufacturers (2016-2017)

#### 6.2.2 Europe Oligonucleotide Pool Library Revenue by Manufacturers (2016-2017)

### 6.3 Europe Oligonucleotide Pool Library Sales, Revenue and Market Share by Type (2013-2018)

#### 6.3.1 Europe Oligonucleotide Pool Library Sales and Sales Share by Type (2013-2018)

#### 6.3.2 Europe Oligonucleotide Pool Library Revenue and Revenue Share by Type (2013-2018)

### 6.4 Europe Oligonucleotide Pool Library Sales, Revenue and Market Share by Application (2013-2018)

#### 6.4.1 Europe Oligonucleotide Pool Library Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Oligonucleotide Pool Library Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC OLIGONUCLEOTIDE POOL LIBRARY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

7.1 Asia-Pacific Oligonucleotide Pool Library Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Oligonucleotide Pool Library Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Oligonucleotide Pool Library Revenue by Countries (2013-2018)

7.1.3 China Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

7.1.4 Japan Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

7.1.5 Korea Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

7.1.6 India Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Oligonucleotide Pool Library Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Oligonucleotide Pool Library Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Oligonucleotide Pool Library Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific Oligonucleotide Pool Library Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Oligonucleotide Pool Library Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Oligonucleotide Pool Library Revenue and Revenue Share by Type (2013-2018)

7.4 Asia-Pacific Oligonucleotide Pool Library Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Oligonucleotide Pool Library Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Oligonucleotide Pool Library Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA OLIGONUCLEOTIDE POOL LIBRARY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

8.1 South America Oligonucleotide Pool Library Sales, Revenue and Market Share by Countries

8.1.1 South America Oligonucleotide Pool Library Sales by Countries (2013-2018)

- 8.1.2 South America Oligonucleotide Pool Library Revenue by Countries (2013-2018)
- 8.1.3 Brazil Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)
- 8.1.4 Argentina Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)
- 8.1.5 Colombia Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)
- 8.2 South America Oligonucleotide Pool Library Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 8.2.1 South America Oligonucleotide Pool Library Sales by Manufacturers (2016-2017)
  - 8.2.2 South America Oligonucleotide Pool Library Revenue by Manufacturers (2016-2017)
- 8.3 South America Oligonucleotide Pool Library Sales, Revenue and Market Share by Type (2013-2018)
  - 8.3.1 South America Oligonucleotide Pool Library Sales and Sales Share by Type (2013-2018)
  - 8.3.2 South America Oligonucleotide Pool Library Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Oligonucleotide Pool Library Sales, Revenue and Market Share by Application (2013-2018)
  - 8.4.1 South America Oligonucleotide Pool Library Sales and Sales Share by Application (2013-2018)
  - 8.4.2 South America Oligonucleotide Pool Library Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA OLIGONUCLEOTIDE POOL LIBRARY BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 9.1 Middle East and Africa Oligonucleotide Pool Library Sales, Revenue and Market Share by Countries
  - 9.1.1 Middle East and Africa Oligonucleotide Pool Library Sales by Countries (2013-2018)
  - 9.1.2 Middle East and Africa Oligonucleotide Pool Library Revenue by Countries (2013-2018)
  - 9.1.3 Saudi Arabia Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)
  - 9.1.4 UAE Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)
  - 9.1.5 Egypt Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)
  - 9.1.6 Nigeria Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)
  - 9.1.7 South Africa Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Oligonucleotide Pool Library Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 9.2.1 Middle East and Africa Oligonucleotide Pool Library Sales by Manufacturers

(2016-2017)

9.2.2 Middle East and Africa Oligonucleotide Pool Library Revenue by Manufacturers

(2016-2017)

9.3 Middle East and Africa Oligonucleotide Pool Library Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Oligonucleotide Pool Library Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Oligonucleotide Pool Library Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Oligonucleotide Pool Library Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Oligonucleotide Pool Library Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Oligonucleotide Pool Library Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL OLIGONUCLEOTIDE POOL LIBRARY MARKET SEGMENT BY TYPE**

10.1 Global Oligonucleotide Pool Library Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Oligonucleotide Pool Library Sales and Market Share by Type (2013-2018)

10.1.2 Global Oligonucleotide Pool Library Revenue and Market Share by Type (2013-2018)

10.2 12K Different Oligo per Pools Sales Growth and Price

10.2.1 Global 12K Different Oligo per Pools Sales Growth (2013-2018)

10.2.2 Global 12K Different Oligo per Pools Price (2013-2018)

10.3 90K Different Oligo per Pools Sales Growth and Price

10.3.1 Global 90K Different Oligo per Pools Sales Growth (2013-2018)

10.3.2 Global 90K Different Oligo per Pools Price (2013-2018)

10.4 Other Sales Growth and Price

10.4.1 Global Other Sales Growth (2013-2018)

10.4.2 Global Other Price (2013-2018)

## **11 GLOBAL OLIGONUCLEOTIDE POOL LIBRARY MARKET SEGMENT BY APPLICATION**

11.1 Global Oligonucleotide Pool Library Sales Market Share by Application (2013-2018)

- 11.2 Target Capture Sales Growth (2013-2018)
- 11.3 CRISPR/Cas9 Designs Sales Growth (2013-2018)
- 11.4 Gene Synthesis Sales Growth (2013-2018)
- 11.5 Library Preparation Sales Growth (2013-2018)
- 11.6 Other Sales Growth (2013-2018)

## **12 OLIGONUCLEOTIDE POOL LIBRARY MARKET FORECAST (2018-2023)**

- 12.1 Global Oligonucleotide Pool Library Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Oligonucleotide Pool Library Market Forecast by Regions (2018-2023)
  - 12.2.1 North America Oligonucleotide Pool Library Market Forecast (2018-2023)
  - 12.2.2 Europe Oligonucleotide Pool Library Market Forecast (2018-2023)
  - 12.2.3 Asia-Pacific Oligonucleotide Pool Library Market Forecast (2018-2023)
  - 12.2.4 South America Oligonucleotide Pool Library Market Forecast (2018-2023)
  - 12.2.5 Middle East and Africa Oligonucleotide Pool Library Market Forecast (2018-2023)
- 12.3 Oligonucleotide Pool Library Market Forecast by Type (2018-2023)
  - 12.3.1 Global Oligonucleotide Pool Library Sales Forecast by Type (2018-2023)
  - 12.3.2 Global Oligonucleotide Pool Library Market Share Forecast by Type (2018-2023)
- 12.4 Oligonucleotide Pool Library Market Forecast by Application (2018-2023)
  - 12.4.1 Global Oligonucleotide Pool Library Sales Forecast by Application (2018-2023)
  - 12.4.2 Global Oligonucleotide Pool Library Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Data Source



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Oligonucleotide Pool Library Picture

Table Product Specifications of Oligonucleotide Pool Library

Figure Global Oligonucleotide Pool Library CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Oligonucleotide Pool Library CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Oligonucleotide Pool Library by Types in 2017

Figure 12K Different Oligo per Pools Picture

Figure 90K Different Oligo per Pools Picture

Figure Other Picture

Figure Oligonucleotide Pool Library Sales Market Share by Applications in 2017

Figure Target Capture Picture

Figure CRISPR/Cas9 Designs Picture

Figure Gene Synthesis Picture

Figure Library Preparation Picture

Figure Other Picture

Figure United States Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure France Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure UK Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure China Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure India Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Oligonucleotide Pool Library Revenue (Value) and Growth Rate (2013-2023)

Table Agilent Basic Information, Manufacturing Base and Competitors

Table Agilent Oligonucleotide Pool Library Type and Applications

Table Agilent Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Eurogentec S.A Basic Information, Manufacturing Base and Competitors

Table Eurogentec S.A Oligonucleotide Pool Library Type and Applications

Table Eurogentec S.A Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Sigmaaldrich Basic Information, Manufacturing Base and Competitors

Table Sigmaaldrich Oligonucleotide Pool Library Type and Applications

Table Sigmaaldrich Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Illumnia Basic Information, Manufacturing Base and Competitors

Table Illumnia Oligonucleotide Pool Library Type and Applications

Table Illumnia Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table L.G.C Biosearch Technologies Basic Information, Manufacturing Base and Competitors

Table L.G.C Biosearch Technologies Oligonucleotide Pool Library Type and Applications

Table L.G.C Biosearch Technologies Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Eurofins Genomics Basic Information, Manufacturing Base and Competitors

Table Eurofins Genomics Oligonucleotide Pool Library Type and Applications
Table Eurofins Genomics Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table Roche NimbleGe Basic Information, Manufacturing Base and Competitors
Table Roche NimbleGe Oligonucleotide Pool Library Type and Applications
Table Roche NimbleGe Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table Integrated DNA Technologies Basic Information, Manufacturing Base and Competitors
Table Integrated DNA Technologies Oligonucleotide Pool Library Type and Applications
Table Integrated DNA Technologies Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table Nitto Denko Avecia Inc Basic Information, Manufacturing Base and Competitors
Table Nitto Denko Avecia Inc Oligonucleotide Pool Library Type and Applications
Table Nitto Denko Avecia Inc Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table General Biosystems Basic Information, Manufacturing Base and Competitors
Table General Biosystems Oligonucleotide Pool Library Type and Applications
Table General Biosystems Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table MYcroarray Basic Information, Manufacturing Base and Competitors
Table MYcroarray Oligonucleotide Pool Library Type and Applications
Table MYcroarray Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table Twist Bioscience Basic Information, Manufacturing Base and Competitors
Table Twist Bioscience Oligonucleotide Pool Library Type and Applications
Table Twist Bioscience Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table CustomArray Basic Information, Manufacturing Base and Competitors
Table CustomArray Oligonucleotide Pool Library Type and Applications
Table CustomArray Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table LC Sciences Basic Information, Manufacturing Base and Competitors
Table LC Sciences Oligonucleotide Pool Library Type and Applications
Table LC Sciences Oligonucleotide Pool Library Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table Creative Biogene Basic Information, Manufacturing Base and Competitors
Table Creative Biogene Oligonucleotide Pool Library Type and Applications
Table Creative Biogene Oligonucleotide Pool Library Sales, Price, Revenue, Gross

Margin and Market Share (2016-2017)

Table Global Oligonucleotide Pool Library Sales by Manufacturer (2016-2017)

Figure Global Oligonucleotide Pool Library Sales Market Share by Manufacturer in 2016

Figure Global Oligonucleotide Pool Library Sales Market Share by Manufacturer in 2017

Table Global Oligonucleotide Pool Library Revenue by Manufacturer (2016-2017)

Figure Global Oligonucleotide Pool Library Revenue Market Share by Manufacturer in 2016

Figure Global Oligonucleotide Pool Library Revenue Market Share by Manufacturer in 2017

Table Global Oligonucleotide Pool Library Price by Manufacturer (2016-2017)

Figure Top 3 Oligonucleotide Pool Library Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Oligonucleotide Pool Library Manufacturer (Revenue) Market Share in 2017

Figure Global Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Global Oligonucleotide Pool Library Revenue and Growth Rate (2013-2018)

Table Global Oligonucleotide Pool Library Sales by Regions (2013-2018)

Table Global Oligonucleotide Pool Library Sales Market Share by Regions (2013-2018)

Table Global Oligonucleotide Pool Library Revenue by Regions (2013-2018)

Figure Global Oligonucleotide Pool Library Revenue Market Share by Regions in 2013

Figure Global Oligonucleotide Pool Library Revenue Market Share by Regions in 2017

Figure North America Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure North America Oligonucleotide Pool Library Revenue and Growth Rate (2013-2018)

Figure Europe Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Europe Oligonucleotide Pool Library Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Oligonucleotide Pool Library Revenue and Growth Rate (2013-2018)

Figure South America Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure South America Oligonucleotide Pool Library Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Oligonucleotide Pool Library Revenue and Growth Rate (2013-2018)

Figure North America Oligonucleotide Pool Library Revenue and Growth Rate (2013-2018)

Table North America Oligonucleotide Pool Library Sales by Countries (2013-2018)

Table North America Oligonucleotide Pool Library Sales Market Share by Countries

(2013-2018)

Figure North America Oligonucleotide Pool Library Sales Market Share by Countries in 2013

Figure North America Oligonucleotide Pool Library Sales Market Share by Countries in 2017

Table North America Oligonucleotide Pool Library Revenue by Countries (2013-2018)

Table North America Oligonucleotide Pool Library Revenue Market Share by Countries (2013-2018)

Figure North America Oligonucleotide Pool Library Revenue Market Share by Countries in 2013

Figure North America Oligonucleotide Pool Library Revenue Market Share by Countries in 2017

Figure United States Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Canada Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Mexico Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Table North America Oligonucleotide Pool Library Sales by Manufacturer (2016-2017)

Figure North America Oligonucleotide Pool Library Sales Market Share by Manufacturer in 2016

Figure North America Oligonucleotide Pool Library Sales Market Share by Manufacturer in 2017

Table North America Oligonucleotide Pool Library Revenue by Manufacturer (2016-2017)

Figure North America Oligonucleotide Pool Library Revenue Market Share by Manufacturer in 2016

Figure North America Oligonucleotide Pool Library Revenue Market Share by Manufacturer in 2017

Table North America Oligonucleotide Pool Library Sales by Type (2013-2018)

Table North America Oligonucleotide Pool Library Sales Share by Type (2013-2018)

Table North America Oligonucleotide Pool Library Revenue by Type (2013-2018)

Table North America Oligonucleotide Pool Library Revenue Share by Type (2013-2018)

Table North America Oligonucleotide Pool Library Sales by Application (2013-2018)

Table North America Oligonucleotide Pool Library Sales Share by Application (2013-2018)

Table North America Oligonucleotide Pool Library Revenue by Application (2013-2018)

Table North America Oligonucleotide Pool Library Revenue Share by Application (2013-2018)

Figure Europe Oligonucleotide Pool Library Revenue and Growth Rate (2013-2018)

Table Europe Oligonucleotide Pool Library Sales by Countries (2013-2018)

Table Europe Oligonucleotide Pool Library Sales Market Share by Countries

(2013-2018)

Table Europe Oligonucleotide Pool Library Revenue by Countries (2013-2018)

Figure Europe Oligonucleotide Pool Library Revenue Market Share by Countries in 2016

Figure Europe Oligonucleotide Pool Library Revenue Market Share by Countries in 2017

Figure Germany Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure UK Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure France Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Russia Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Italy Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Table Europe Oligonucleotide Pool Library Sales by Manufacturer (2016-2017)

Figure Europe Oligonucleotide Pool Library Sales Market Share by Manufacturer in 2016

Figure Europe Oligonucleotide Pool Library Sales Market Share by Manufacturer in 2017

Table Europe Oligonucleotide Pool Library Revenue by Manufacturer (2016-2017)

Figure Europe Oligonucleotide Pool Library Revenue Market Share by Manufacturer in 2016

Figure Europe Oligonucleotide Pool Library Revenue Market Share by Manufacturer in 2017

Table Europe Oligonucleotide Pool Library Sales by Type (2013-2018)

Table Europe Oligonucleotide Pool Library Sales Share by Type (2013-2018)

Table Europe Oligonucleotide Pool Library Revenue by Type (2013-2018)

Table Europe Oligonucleotide Pool Library Revenue Share by Type (2013-2018)

Table Europe Oligonucleotide Pool Library Sales by Application (2013-2018)

Table Europe Oligonucleotide Pool Library Sales Share by Application (2013-2018)

Table Europe Oligonucleotide Pool Library Revenue by Application (2013-2018)

Table Europe Oligonucleotide Pool Library Revenue Share by Application (2013-2018)

Figure Asia-Pacific Oligonucleotide Pool Library Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Oligonucleotide Pool Library Sales by Countries (2013-2018)

Table Asia-Pacific Oligonucleotide Pool Library Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Oligonucleotide Pool Library Sales Market Share by Countries 2017

Table Asia-Pacific Oligonucleotide Pool Library Revenue by Countries (2013-2018)

Figure Asia-Pacific Oligonucleotide Pool Library Revenue Market Share by Countries 2017

Figure China Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Japan Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Korea Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)  
Figure India Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)  
Figure Southeast Asia Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)  
Table Asia-Pacific Oligonucleotide Pool Library Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Oligonucleotide Pool Library Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Oligonucleotide Pool Library Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Oligonucleotide Pool Library Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Oligonucleotide Pool Library Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Oligonucleotide Pool Library Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Oligonucleotide Pool Library Sales by Type (2013-2018)  
Table Asia-Pacific Oligonucleotide Pool Library Sales Share by Type (2013-2018)  
Table Asia-Pacific Oligonucleotide Pool Library Revenue by Type (2013-2018)  
Table Asia-Pacific Oligonucleotide Pool Library Revenue Share by Type (2013-2018)  
Table Asia-Pacific Oligonucleotide Pool Library Sales by Application (2013-2018)  
Table Asia-Pacific Oligonucleotide Pool Library Sales Share by Application (2013-2018)  
Table Asia-Pacific Oligonucleotide Pool Library Revenue by Application (2013-2018)  
Table Asia-Pacific Oligonucleotide Pool Library Revenue Share by Application (2013-2018)  
Figure South America Oligonucleotide Pool Library Revenue and Growth Rate (2013-2018)  
Table South America Oligonucleotide Pool Library Sales by Countries (2013-2018)  
Table South America Oligonucleotide Pool Library Sales Market Share by Countries (2013-2018)  
Figure South America Oligonucleotide Pool Library Sales Market Share by Countries in 2017  
Table South America Oligonucleotide Pool Library Revenue by Countries (2013-2018)  
Table South America Oligonucleotide Pool Library Revenue Market Share by Countries (2013-2018)  
Figure South America Oligonucleotide Pool Library Revenue Market Share by Countries in 2017  
Figure Brazil Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)  
Figure Argentina Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)  
Figure Colombia Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)  
Table South America Oligonucleotide Pool Library Sales by Manufacturer (2016-2017)  
Figure South America Oligonucleotide Pool Library Sales Market Share by

Manufacturer in 2016

Figure South America Oligonucleotide Pool Library Sales Market Share by  
Manufacturer in 2017

Table South America Oligonucleotide Pool Library Revenue by Manufacturer  
(2016-2017)

Figure South America Oligonucleotide Pool Library Revenue Market Share by  
Manufacturer in 2016

Figure South America Oligonucleotide Pool Library Revenue Market Share by  
Manufacturer in 2017

Table South America Oligonucleotide Pool Library Sales by Type (2013-2018)

Table South America Oligonucleotide Pool Library Sales Share by Type (2013-2018)

Table South America Oligonucleotide Pool Library Revenue by Type (2013-2018)

Table South America Oligonucleotide Pool Library Revenue Share by Type (2013-2018)

Table South America Oligonucleotide Pool Library Sales by Application (2013-2018)

Table South America Oligonucleotide Pool Library Sales Share by Application  
(2013-2018)

Table South America Oligonucleotide Pool Library Revenue by Application (2013-2018)

Table South America Oligonucleotide Pool Library Revenue Share by Application  
(2013-2018)

Figure Middle East and Africa Oligonucleotide Pool Library Revenue and Growth Rate  
(2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Sales by Countries  
(2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Sales Market Share by  
Countries (2013-2018)

Figure Middle East and Africa Oligonucleotide Pool Library Sales Market Share by  
Countries in 2017

Table Middle East and Africa Oligonucleotide Pool Library Revenue by Countries  
(2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Revenue Market Share by  
Countries (2013-2018)

Figure Middle East and Africa Oligonucleotide Pool Library Revenue Market Share by  
Countries in 2013

Figure Middle East and Africa Oligonucleotide Pool Library Revenue Market Share by  
Countries in 2017

Figure Saudi Arabia Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure UAE Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Egypt Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure Nigeria Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Figure South Africa Oligonucleotide Pool Library Sales and Growth Rate (2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Oligonucleotide Pool Library Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Oligonucleotide Pool Library Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Oligonucleotide Pool Library Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Oligonucleotide Pool Library Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Oligonucleotide Pool Library Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Oligonucleotide Pool Library Sales by Type (2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Sales Share by Type (2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Revenue by Type (2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Revenue Share by Type (2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Sales by Application (2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Sales Share by Application (2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Revenue by Application (2013-2018)

Table Middle East and Africa Oligonucleotide Pool Library Revenue Share by Application (2013-2018)

Table Global Oligonucleotide Pool Library Sales by Type (2013-2018)

Table Global Oligonucleotide Pool Library Sales Share by Type (2013-2018)

Table Global Oligonucleotide Pool Library Revenue by Type (2013-2018)

Table Global Oligonucleotide Pool Library Revenue Share by Type (2013-2018)

Figure Global 12K Different Oligo per Pools Sales Growth (2013-2018)

Figure Global 12K Different Oligo per Pools Price (2013-2018)

Figure Global 90K Different Oligo per Pools Sales Growth (2013-2018)

Figure Global 90K Different Oligo per Pools Price (2013-2018)

Figure Global Other Sales Growth (2013-2018)

Figure Global Other Price (2013-2018)

Table Global Oligonucleotide Pool Library Sales by Application (2013-2018)

Table Global Oligonucleotide Pool Library Sales Share by Application (2013-2018)

Figure Global Target Capture Sales Growth (2013-2018)

Figure Global CRISPR/Cas9 Designs Sales Growth (2013-2018)

Figure Global Gene Synthesis Sales Growth (2013-2018)

Figure Global Library Preparation Sales Growth (2013-2018)

Figure Global Other Sales Growth (2013-2018)

Figure Global Oligonucleotide Pool Library Sales, Revenue and Growth Rate  
(2018-2023)

Table Global Oligonucleotide Pool Library Sales Forecast by Regions (2018-2023)

Table Global Oligonucleotide Pool Library Market Share Forecast by Regions  
(2018-2023)

Figure North America Sales Oligonucleotide Pool Library Market Forecast (2018-2023)

Figure Europe Sales Oligonucleotide Pool Library Market Forecast (2018-2023)

Figure Asia-Pacific Sales Oligonucleotide Pool Library Market Forecast (2018-2023)

Figure South America Sales Oligonucleotide Pool Library Market Forecast (2018-2023)

Figure Middle East and Africa Sales Oligonucleotide Pool Library Market Forecast  
(2018-2023)

Table Global Oligonucleotide Pool Library Sales Forecast by Type (2018-2023)

Table Global Oligonucleotide Pool Library Market Share Forecast by Type (2018-2023)

Table Global Oligonucleotide Pool Library Sales Forecast by Application (2018-2023)

Table Global Oligonucleotide Pool Library Market Share Forecast by Application  
(2018-2023)

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