

### **United States Microarray Biochips Market Report 2017**

https://marketpublishers.com/r/U00CF8C7B59WEN.html

Date: October 2017

Pages: 106

Price: US\$ 3,800.00 (Single User License)

ID: U00CF8C7B59WEN

#### **Abstracts**

In this report, the United States Microarray Biochips market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The Midwest

The South

with sales (volume), revenue (value), market share and growth rate of Microarray Biochips in these regions, from 2012 to 2022 (forecast).

United States Microarray Biochips market competition by top manufacturers/players, with Microarray Biochips sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

PerkinElmer



#### Thermo Fisher Scientific

Abbott
Agilent Technologies
Illumina
Cepheid
Merck
US Biomax
Bio-Rad Laboratories
Fluidigm
BioChain
SuperBioChips Laboratories
On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into  cDNA Microarray  Oligonucleotides Microarray
Other
On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Microarray Biochips for each application, including

United States Microarray Biochips Market Report 2017

**Forensic Medicines** 



Research and Consumables
Diagnostics and Treatments
Drug Discovery and Development
Other

If you have any special requirements, please let us know and we will offer you the report as you want.



#### **Contents**

United States Microarray Biochips Market Report 2017

#### 1 MICROARRAY BIOCHIPS OVERVIEW

- 1.1 Product Overview and Scope of Microarray Biochips
- 1.2 Classification of Microarray Biochips by Product Category
- 1.2.1 United States Microarray Biochips Market Size (Sales Volume) Comparison by Type (2012-2022)
- 1.2.2 United States Microarray Biochips Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
  - 1.2.3 cDNA Microarray
  - 1.2.4 Oligonucleotides Microarray
  - 1.2.5 Other
- 1.3 United States Microarray Biochips Market by Application/End Users
- 1.3.1 United States Microarray Biochips Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Forensic Medicines
  - 1.3.3 Research and Consumables
  - 1.3.4 Diagnostics and Treatments
  - 1.3.5 Drug Discovery and Development
  - 1.3.6 Other
- 1.4 United States Microarray Biochips Market by Region
- 1.4.1 United States Microarray Biochips Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 The West Microarray Biochips Status and Prospect (2012-2022)
  - 1.4.3 Southwest Microarray Biochips Status and Prospect (2012-2022)
  - 1.4.4 The Middle Atlantic Microarray Biochips Status and Prospect (2012-2022)
- 1.4.5 New England Microarray Biochips Status and Prospect (2012-2022)
- 1.4.6 The South Microarray Biochips Status and Prospect (2012-2022)
- 1.4.7 The Midwest Microarray Biochips Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Microarray Biochips (2012-2022)
  - 1.5.1 United States Microarray Biochips Sales and Growth Rate (2012-2022)
  - 1.5.2 United States Microarray Biochips Revenue and Growth Rate (2012-2022)

### 2 UNITED STATES MICROARRAY BIOCHIPS MARKET COMPETITION BY PLAYERS/SUPPLIERS



- 2.1 United States Microarray Biochips Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.2 United States Microarray Biochips Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States Microarray Biochips Average Price by Players/Suppliers (2012-2017)
- 2.4 United States Microarray Biochips Market Competitive Situation and Trends
  - 2.4.1 United States Microarray Biochips Market Concentration Rate
- 2.4.2 United States Microarray Biochips Market Share of Top 3 and Top 5 Players/Suppliers
- 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers Microarray Biochips Manufacturing Base Distribution, Sales Area, Product Type

### 3 UNITED STATES MICROARRAY BIOCHIPS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States Microarray Biochips Sales and Market Share by Region (2012-2017)
- 3.2 United States Microarray Biochips Revenue and Market Share by Region (2012-2017)
- 3.3 United States Microarray Biochips Price by Region (2012-2017)

# 4 UNITED STATES MICROARRAY BIOCHIPS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States Microarray Biochips Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States Microarray Biochips Revenue and Market Share by Type (2012-2017)
- 4.3 United States Microarray Biochips Price by Type (2012-2017)
- 4.4 United States Microarray Biochips Sales Growth Rate by Type (2012-2017)

## 5 UNITED STATES MICROARRAY BIOCHIPS SALES (VOLUME) BY APPLICATION (2012-2017)

- 5.1 United States Microarray Biochips Sales and Market Share by Application (2012-2017)
- 5.2 United States Microarray Biochips Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

#### 6 UNITED STATES MICROARRAY BIOCHIPS PLAYERS/SUPPLIERS PROFILES



#### AND SALES DATA

- 6.1 PerkinElmer
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Microarray Biochips Product Category, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
- 6.1.3 PerkinElmer Microarray Biochips Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Thermo Fisher Scientific
  - 6.2.2 Microarray Biochips Product Category, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
- 6.2.3 Thermo Fisher Scientific Microarray Biochips Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Abbott
  - 6.3.2 Microarray Biochips Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
- 6.3.3 Abbott Microarray Biochips Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Main Business/Business Overview
- 6.4 Agilent Technologies
  - 6.4.2 Microarray Biochips Product Category, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
- 6.4.3 Agilent Technologies Microarray Biochips Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Illumina
  - 6.5.2 Microarray Biochips Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
- 6.5.3 Illumina Microarray Biochips Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Cepheid



- 6.6.2 Microarray Biochips Product Category, Application and Specification
  - 6.6.2.1 Product A
  - 6.6.2.2 Product B
- 6.6.3 Cepheid Microarray Biochips Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Merck
  - 6.7.2 Microarray Biochips Product Category, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
  - 6.7.3 Merck Microarray Biochips Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 US Biomax
  - 6.8.2 Microarray Biochips Product Category, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
- 6.8.3 US Biomax Microarray Biochips Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.8.4 Main Business/Business Overview
- 6.9 Bio-Rad Laboratories
  - 6.9.2 Microarray Biochips Product Category, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
- 6.9.3 Bio-Rad Laboratories Microarray Biochips Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Fluidigm
  - 6.10.2 Microarray Biochips Product Category, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
- 6.10.3 Fluidigm Microarray Biochips Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview
- 6.11 BioChain
- 6.12 SuperBioChips Laboratories

#### 7 MICROARRAY BIOCHIPS MANUFACTURING COST ANALYSIS

7.1 Microarray Biochips Key Raw Materials Analysis



- 7.1.1 Key Raw Materials
- 7.1.2 Price Trend of Key Raw Materials
- 7.1.3 Key Suppliers of Raw Materials
- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Microarray Biochips

#### 8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Microarray Biochips Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Microarray Biochips Major Manufacturers in 2016
- 8.4 Downstream Buyers

#### 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

#### 10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

### 11 UNITED STATES MICROARRAY BIOCHIPS MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)



- 11.1 United States Microarray Biochips Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Microarray Biochips Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Microarray Biochips Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Microarray Biochips Sales Volume Forecast by Region (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### 13 APPENDIX

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



#### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of Microarray Biochips

Figure United States Microarray Biochips Market Size (K Units) by Type (2012-2022)

Figure United States Microarray Biochips Sales Volume Market Share by Type (Product Category) in 2016

Figure cDNA Microarray Product Picture

Figure Oligonucleotides Microarray Product Picture

Figure Other Product Picture

Figure United States Microarray Biochips Market Size (K Units) by Application (2012-2022)

Figure United States Sales Market Share of Microarray Biochips by Application in 2016 Figure Forensic Medicines Examples

Table Key Downstream Customer in Forensic Medicines

Figure Research and Consumables Examples

Table Key Downstream Customer in Research and Consumables

Figure Diagnostics and Treatments Examples

Table Key Downstream Customer in Diagnostics and Treatments

Figure Drug Discovery and Development Examples

Table Key Downstream Customer in Drug Discovery and Development

Figure Other Examples

Table Key Downstream Customer in Other

Figure United States Microarray Biochips Market Size (Million USD) by Region (2012-2022)

Figure The West Microarray Biochips Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Microarray Biochips Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Microarray Biochips Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Microarray Biochips Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Microarray Biochips Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Microarray Biochips Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Microarray Biochips Sales (K Units) and Growth Rate (2012-2022)



Figure United States Microarray Biochips Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Microarray Biochips Market Major Players Product Sales Volume (K Units) (2012-2017)

Table United States Microarray Biochips Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Microarray Biochips Sales Share by Players/Suppliers (2012-2017) Figure 2016 United States Microarray Biochips Sales Share by Players/Suppliers Figure 2017 United States Microarray Biochips Sales Share by Players/Suppliers Figure United States Microarray Biochips Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Microarray Biochips Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Microarray Biochips Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Microarray Biochips Revenue Share by Players/Suppliers Figure 2017 United States Microarray Biochips Revenue Share by Players/Suppliers Table United States Market Microarray Biochips Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Microarray Biochips Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Microarray Biochips Market Share of Top 3 Players/Suppliers Figure United States Microarray Biochips Market Share of Top 5 Players/Suppliers Table United States Players/Suppliers Microarray Biochips Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Microarray Biochips Product Category
Table United States Microarray Biochips Sales (K Units) by Region (2012-2017)
Table United States Microarray Biochips Sales Share by Region (2012-2017)
Figure United States Microarray Biochips Sales Share by Region (2012-2017)
Figure United States Microarray Biochips Sales Market Share by Region in 2016
Table United States Microarray Biochips Revenue (Million USD) and Market Share by
Region (2012-2017)

Table United States Microarray Biochips Revenue Share by Region (2012-2017) Figure United States Microarray Biochips Revenue Market Share by Region (2012-2017)

Figure United States Microarray Biochips Revenue Market Share by Region in 2016 Table United States Microarray Biochips Price (USD/Unit) by Region (2012-2017) Table United States Microarray Biochips Sales (K Units) by Type (2012-2017) Table United States Microarray Biochips Sales Share by Type (2012-2017)



Figure United States Microarray Biochips Sales Share by Type (2012-2017)
Figure United States Microarray Biochips Sales Market Share by Type in 2016
Table United States Microarray Biochips Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Microarray Biochips Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Microarray Biochips by Type (2012-2017)

Figure Revenue Market Share of Microarray Biochips by Type in 2016

Table United States Microarray Biochips Price (USD/Unit) by Types (2012-2017)

Figure United States Microarray Biochips Sales Growth Rate by Type (2012-2017)

Table United States Microarray Biochips Sales (K Units) by Application (2012-2017)

Table United States Microarray Biochips Sales Market Share by Application (2012-2017)

Figure United States Microarray Biochips Sales Market Share by Application (2012-2017)

Figure United States Microarray Biochips Sales Market Share by Application in 2016 Table United States Microarray Biochips Sales Growth Rate by Application (2012-2017) Figure United States Microarray Biochips Sales Growth Rate by Application (2012-2017)

Table PerkinElmer Basic Information List

Table PerkinElmer Microarray Biochips Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure PerkinElmer Microarray Biochips Sales Growth Rate (2012-2017)

Figure PerkinElmer Microarray Biochips Sales Market Share in United States (2012-2017)

Figure PerkinElmer Microarray Biochips Revenue Market Share in United States (2012-2017)

Table Thermo Fisher Scientific Basic Information List

Table Thermo Fisher Scientific Microarray Biochips Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Thermo Fisher Scientific Microarray Biochips Sales Growth Rate (2012-2017)

Figure Thermo Fisher Scientific Microarray Biochips Sales Market Share in United States (2012-2017)

Figure Thermo Fisher Scientific Microarray Biochips Revenue Market Share in United States (2012-2017)

**Table Abbott Basic Information List** 

Table Abbott Microarray Biochips Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Abbott Microarray Biochips Sales Growth Rate (2012-2017)

Figure Abbott Microarray Biochips Sales Market Share in United States (2012-2017)



Figure Abbott Microarray Biochips Revenue Market Share in United States (2012-2017) Table Agilent Technologies Basic Information List

Table Agilent Technologies Microarray Biochips Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Agilent Technologies Microarray Biochips Sales Growth Rate (2012-2017)

Figure Agilent Technologies Microarray Biochips Sales Market Share in United States (2012-2017)

Figure Agilent Technologies Microarray Biochips Revenue Market Share in United States (2012-2017)

Table Illumina Basic Information List

Table Illumina Microarray Biochips Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Illumina Microarray Biochips Sales Growth Rate (2012-2017)

Figure Illumina Microarray Biochips Sales Market Share in United States (2012-2017)

Figure Illumina Microarray Biochips Revenue Market Share in United States (2012-2017)

Table Cepheid Basic Information List

Table Cepheid Microarray Biochips Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cepheid Microarray Biochips Sales Growth Rate (2012-2017)

Figure Cepheid Microarray Biochips Sales Market Share in United States (2012-2017)

Figure Cepheid Microarray Biochips Revenue Market Share in United States (2012-2017)

**Table Merck Basic Information List** 

Table Merck Microarray Biochips Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Merck Microarray Biochips Sales Growth Rate (2012-2017)

Figure Merck Microarray Biochips Sales Market Share in United States (2012-2017)

Figure Merck Microarray Biochips Revenue Market Share in United States (2012-2017)

Table US Biomax Basic Information List

Table US Biomax Microarray Biochips Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure US Biomax Microarray Biochips Sales Growth Rate (2012-2017)

Figure US Biomax Microarray Biochips Sales Market Share in United States (2012-2017)

Figure US Biomax Microarray Biochips Revenue Market Share in United States (2012-2017)

Table Bio-Rad Laboratories Basic Information List

Table Bio-Rad Laboratories Microarray Biochips Sales (K Units), Revenue (Million



USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Bio-Rad Laboratories Microarray Biochips Sales Growth Rate (2012-2017)

Figure Bio-Rad Laboratories Microarray Biochips Sales Market Share in United States (2012-2017)

Figure Bio-Rad Laboratories Microarray Biochips Revenue Market Share in United States (2012-2017)

Table Fluidigm Basic Information List

Table Fluidigm Microarray Biochips Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Fluidigm Microarray Biochips Sales Growth Rate (2012-2017)

Figure Fluidigm Microarray Biochips Sales Market Share in United States (2012-2017)

Figure Fluidigm Microarray Biochips Revenue Market Share in United States (2012-2017)

Table BioChain Basic Information List

Table SuperBioChips Laboratories Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Microarray Biochips

Figure Manufacturing Process Analysis of Microarray Biochips

Figure Microarray Biochips Industrial Chain Analysis

Table Raw Materials Sources of Microarray Biochips Major Players/Suppliers in 2016

Table Major Buyers of Microarray Biochips

Table Distributors/Traders List

Figure United States Microarray Biochips Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Microarray Biochips Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Microarray Biochips Price (USD/Unit) Trend Forecast (2017-2022) Table United States Microarray Biochips Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Microarray Biochips Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Microarray Biochips Sales Volume (K Units) Forecast by Type in 2022

Table United States Microarray Biochips Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Microarray Biochips Sales Volume (K Units) Forecast by Application (2017-2022)



Figure United States Microarray Biochips Sales Volume (K Units) Forecast by Application in 2022

Table United States Microarray Biochips Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Microarray Biochips Sales Volume Share Forecast by Region (2017-2022)

Figure United States Microarray Biochips Sales Volume Share Forecast by Region (2017-2022)

Figure United States Microarray Biochips Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



#### I would like to order

Product name: United States Microarray Biochips Market Report 2017
Product link: <a href="https://marketpublishers.com/r/U00CF8C7B59WEN.html">https://marketpublishers.com/r/U00CF8C7B59WEN.html</a>

Price: US\$ 3,800.00 (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 <a href="https://marketpublishers.com/r/U00CF8C7B59WEN.html">https://marketpublishers.com/r/U00CF8C7B59WEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20  $7900\ 3970$