

United States DNA-Microarray for Agriculture Market by Manufacturers, States, Type and Application, Forecast to 2022

https://marketpublishers.com/r/U4BA810D9D8EN.html

Date: January 2017

Pages: 123

Price: US\$ 4,480.00 (Single User License)

ID: U4BA810D9D8EN

Abstracts

A DNA Microarray consists of a predetermined assortment of nucleic acid probes attached to a surface. To assess gene expression, researchers derive complementary DNA (cDNA) from cellular RNA, label the cDNA with a fluorescent marker, wash labeled cDNA over the array, and use lasers to assess how much cDNA has stuck to each probe.

This report is only for DNA Microarray for Agriculture

SCOPE OF THE REPORT:

This report focuses on the DNA-Microarray for Agriculture in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers

Illumnia

Affymetrix

Agilent

Other

Market Segment by States, covering



Cali	lifornia	
Tex	kas	
Nev	w York	
Flor	rida	
Illino	ois	
Market Seg	gment by Type, covers	
Olig	gonucleotide DNA Microarrays (oDNA)	
Cor	mplementary DNA Microarrays (cDNA)	
Market Segment by Applications, can be divided into		
Pota	rato	
Bov	vine	
She	еер	
Rice	e	
Oth	ner	

There are 17 Chapters to deeply display the United States DNA-Microarray for Agriculture market.

Chapter 1, to describe DNA-Microarray for Agriculture Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of DNA-Microarray for Agriculture, with profile,



main business, news, sales, price, revenue and market share 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 United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of DNA-Microarray for Agriculture, for each state, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, DNA-Microarray for Agriculture market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe DNA-Microarray for Agriculture Research Findings and Conclusion, Appendix, methodology and data source.



Contents

1 MARKET OVERVIEW

- 1.1 DNA-Microarray for Agriculture Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Oligonucleotide DNA Microarrays (oDNA)
 - 1.2.2 Complementary DNA Microarrays (cDNA)
- 1.3 Market Analysis by Applications
 - 1.3.1 Potato
 - 1.3.2 Bovine
 - 1.3.3 Sheep
 - 1.3.4 Rice
- 1.3.5 Other
- 1.4 Market Analysis by States
 - 1.4.1 California Status and Prospect (2012-2022)
 - 1.4.2 Texas Status and Prospect (2012-2022)
 - 1.4.3 New York Status and Prospect (2012-2022)
 - 1.4.4 Florida Status and Prospect (2012-2022)
 - 1.4.5 Illinois Status and Prospect (2012-2022)
- 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 Illumnia
 - 2.1.1 Profile
 - 2.1.2 DNA-Microarray for Agriculture Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type
- 2.1.3 Illumnia DNA-Microarray for Agriculture Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.1.4 Business Overview
 - 2.1.5 Illumnia News
- 2.2 Affymetrix
 - 2.2.1 Profile
 - 2.2.2 DNA-Microarray for Agriculture Type and Applications



- 2.2.2.1 Type
- 2.2.2.2 Type
- 2.2.3 Affymetrix DNA-Microarray for Agriculture Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.2.4 Business Overview
 - 2.2.5 Affymetrix News
- 2.3 Agilent
 - 2.3.1 Profile
 - 2.3.2 DNA-Microarray for Agriculture Type and Applications
 - 2.3.2.1 Type
 - 2.3.2.2 Type
- 2.3.3 Agilent DNA-Microarray for Agriculture Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.3.4 Business Overview
 - 2.3.5 Agilent News
- 2.4 Other
 - 2.4.1 Profile
 - 2.4.2 DNA-Microarray for Agriculture Type and Applications
 - 2.4.2.1 Type
 - 2.4.2.2 Type
- 2.4.3 Other DNA-Microarray for Agriculture Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.4.4 Business Overview
 - 2.4.5 Other News

3 UNITED STATES DNA-MICROARRAY FOR AGRICULTURE MARKET COMPETITION, BY MANUFACTURER

- 3.1 United States DNA-Microarray for Agriculture Sales and Market Share by Manufacturer (2016-2017)
- 3.2 United States DNA-Microarray for Agriculture Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 United States DNA-Microarray for Agriculture Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 DNA-Microarray for Agriculture Manufacturer Market Share
 - 3.4.2 Top 5 DNA-Microarray for Agriculture Manufacturer Market Share
- 3.5 Market Competition Trend

4 UNITED STATES DNA-MICROARRAY FOR AGRICULTURE MARKET ANALYSIS



BY STATES

- 4.1 United States DNA-Microarray for Agriculture Sales Market Share by States
- 4.2 United States DNA-Microarray for Agriculture Sales by States (2012-2017)
- 4.3 United States DNA-Microarray for Agriculture Revenue (Value) by States (2012-2017)

5 UNITED STATES MARKET SEGMENTATION DNA-MICROARRAY FOR AGRICULTURE BY TYPE

- 5.1 United States DNA-Microarray for Agriculture Sales, Revenue and Market Share by Type (2012-2017)
- 5.1.1 United States DNA-Microarray for Agriculture Sales and Market Share by Type (2012-2017)
- 5.1.2 United States DNA-Microarray for Agriculture Revenue and Market Share by Type (2012-2017)
- 5.2 Oligonucleotide DNA Microarrays (oDNA) Sales Growth and Price
- 5.2.1 United States Oligonucleotide DNA Microarrays (oDNA) Sales Growth (2012-2017)
 - 5.2.2 United States Oligonucleotide DNA Microarrays (oDNA) Price (2012-2017)
- 5.3 Complementary DNA Microarrays (cDNA) Sales Growth and Price
- 5.3.1 United States Complementary DNA Microarrays (cDNA) Sales Growth (2012-2017)
- 5.3.2 United States Complementary DNA Microarrays (cDNA) Price (2012-2017)

6 UNITED STATES MARKET SEGMENTATION DNA-MICROARRAY FOR AGRICULTURE BY APPLICATION

- 6.1 United States DNA-Microarray for Agriculture Sales Market Share by Application (2012-2017)
- 6.2 Potato Sales Growth (2012-2017)
- 6.3 Bovine Sales Growth (2012-2017)
- 6.4 Sheep Sales Growth (2012-2017)
- 6.5 Rice Sales Growth (2012-2017)
- 6.6 Other Sales Growth (2012-2017)

7 CALIFORNIA DNA-MICROARRAY FOR AGRICULTURE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS



- 7.1 California DNA-Microarray for Agriculture Revenue, Sales and Growth Rate (2012-2017)
- 7.2 California DNA-Microarray for Agriculture Sales and Market Share by Type
- 7.3 California DNA-Microarray for Agriculture Sales by Application (2012-2017)

8 NEW YORK DNA-MICROARRAY FOR AGRICULTURE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 New York DNA-Microarray for Agriculture Revenue, Sales and Growth Rate (2012-2017)
- 8.2 New York DNA-Microarray for Agriculture Sales and Market Share by Type
- 8.3 New York DNA-Microarray for Agriculture Sales by Application (2012-2017)

9 TEXAS DNA-MICROARRAY FOR AGRICULTURE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Texas DNA-Microarray for Agriculture Revenue, Sales and Growth Rate (2012-2017)
- 9.2 Texas DNA-Microarray for Agriculture Sales and Market Share by Type
- 9.3 Texas DNA-Microarray for Agriculture Sales by Application (2012-2017)

10 FLORIDA DNA-MICROARRAY FOR AGRICULTURE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 10.1 Florida DNA-Microarray for Agriculture Revenue, Sales and Growth Rate (2012-2017)
- 10.2 Florida DNA-Microarray for Agriculture Sales and Market Share by Type
- 10.3 Florida DNA-Microarray for Agriculture Sales by Application (2012-2017)

11 ILLINOIS DNA-MICROARRAY FOR AGRICULTURE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 Illinois DNA-Microarray for Agriculture Revenue, Sales and Growth Rate (2012-2017)
- 11.2 Illinois DNA-Microarray for Agriculture Sales and Market Share by Type
- 11.3 Illinois DNA-Microarray for Agriculture Sales by Application (2012-2017)

12 DNA-MICROARRAY FOR AGRICULTURE MARKET FORECAST (2017-2022)



- 12.1 United States DNA-Microarray for Agriculture Sales, Revenue and Growth Rate (2017-2022)
- 12.2 DNA-Microarray for Agriculture Market Forecast by States (2017-2022)
- 12.3 DNA-Microarray for Agriculture Market Forecast by Type (2017-2022)
- 12.4 DNA-Microarray for Agriculture Market Forecast by Application (2017-2022)

13 DNA-MICROARRAY FOR AGRICULTURE MANUFACTURING COST ANALYSIS

- 13.1 DNA-Microarray for Agriculture Key Raw Materials Analysis
 - 13.1.1 Key Raw Materials
 - 13.1.2 Price Trend of Key Raw Materials
 - 13.1.3 Key Suppliers of Raw Materials
 - 13.1.4 Market Concentration Rate of Raw Materials
- 13.2 Proportion of Manufacturing Cost Structure
 - 13.2.1 Raw Materials
 - 13.2.2 Labor Cost
- 13.2.3 Manufacturing Expenses
- 13.3 Manufacturing Process Analysis of DNA-Microarray for Agriculture

14 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 14.1 DNA-Microarray for Agriculture Industrial Chain Analysis
- 14.2 Upstream Raw Materials Sourcing
- 14.3 Raw Materials Sources of DNA-Microarray for Agriculture Major Manufacturers in 2016
- 14.4 Downstream Buyers

15 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 15.1 Sales Channel
 - 15.1.1 Direct Marketing
 - 15.1.2 Indirect Marketing
 - 15.1.3 Marketing Channel Future Trend
- 15.2 Distributors, Traders and Dealers

16 RESEARCH FINDINGS AND CONCLUSION

17 APPENDIX



- 17.1 Methodology
- 17.2 Analyst Introduction
- 17.3 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure DNA-Microarray for Agriculture Picture

Table Product Specifications of DNA-Microarray for Agriculture

Figure United States Sales Market Share of DNA-Microarray for Agriculture by Types in 2016

Table Types of DNA-Microarray for Agriculture

Figure Oligonucleotide DNA Microarrays (oDNA) Picture

Table Major Manufacturers of Oligonucleotide DNA Microarrays (oDNA)

Figure Complementary DNA Microarrays (cDNA) Picture

Table Major Manufacturers of Complementary DNA Microarrays (cDNA)

Table United States DNA-Microarray for Agriculture Sales Market Share by Applications in 2016

Table Applications of DNA-Microarray for Agriculture

Figure Potato Picture

Figure Bovine Picture

Figure Sheep Picture

Figure Rice Picture

Figure Other Picture

Figure California DNA-Microarray for Agriculture Revenue (Million USD) and Growth Rate (2012-2022)

Figure Texas DNA-Microarray for Agriculture Revenue (Million USD) and Growth Rate (2012-2022)

Figure New York DNA-Microarray for Agriculture Revenue (Million USD) and Growth Rate (2012-2022)

Figure Florida DNA-Microarray for Agriculture Revenue (Million USD) and Growth Rate (2012-2022)

Figure Illinois DNA-Microarray for Agriculture Revenue (Million USD) and Growth Rate (2012-2022)

Table Illumnia Basic Information, Manufacturing Base and Competitors

Table Illumnia DNA-Microarray for Agriculture Type and Applications

Table Illumnia DNA-Microarray for Agriculture Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Affymetrix Basic Information, Manufacturing Base and Competitors

Table Affymetrix DNA-Microarray for Agriculture Type and Applications

Table Affymetrix DNA-Microarray for Agriculture Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



Table Agilent Basic Information, Manufacturing Base and Competitors

Table Agilent DNA-Microarray for Agriculture Type and Applications

Table Agilent DNA-Microarray for Agriculture Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Other Basic Information, Manufacturing Base and Competitors

Table Other DNA-Microarray for Agriculture Type and Applications

Table Other DNA-Microarray for Agriculture Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table United States DNA-Microarray for Agriculture Sales by Manufacturer (2016-2017) Figure United States DNA-Microarray for Agriculture Sales Market Share by Manufacturer in 2016

Figure United States DNA-Microarray for Agriculture Sales Market Share by Manufacturer in 2017

Table United States DNA-Microarray for Agriculture Revenue by Manufacturer (2016-2017)

Figure United States DNA-Microarray for Agriculture Revenue Market Share by Manufacturer in 2015

Figure United States DNA-Microarray for Agriculture Revenue Market Share by Manufacturer in 2016

Table United States DNA-Microarray for Agriculture Price by Manufacturers (2016-2017)

Figure Top 3 DNA-Microarray for Agriculture Manufacturer Market Share in 2016

Figure Top 3 DNA-Microarray for Agriculture Manufacturer Market Share in 2017

Figure Top 5 DNA-Microarray for Agriculture Manufacturer Market Share in 2016

Figure Top 5 DNA-Microarray for Agriculture Manufacturer Market Share in 2017

Figure United States DNA-Microarray for Agriculture Sales and Growth (2012-2017)

Table United States DNA-Microarray for Agriculture Sales by States (2012-2017)

Table United States DNA-Microarray for Agriculture Sales Market Share by States (2012-2017)

Figure United States 2012 DNA-Microarray for Agriculture Sales Market Share by States

Figure United States 2016 DNA-Microarray for Agriculture Sales Market Share by States

Figure United States DNA-Microarray for Agriculture Revenue and Growth (2012-2017) Table United States DNA-Microarray for Agriculture Revenue by States (2012-2017) Table United States DNA-Microarray for Agriculture Revenue Market Share by States (2012-2017)

Table United States 2012 DNA-Microarray for Agriculture Revenue Market Share by States



Table United States 2016 DNA-Microarray for Agriculture Revenue Market Share by States

Table United States DNA-Microarray for Agriculture Sales by Type (2012-2017)

Table United States DNA-Microarray for Agriculture Sales Share by Type (2012-2017)

Table United States DNA-Microarray for Agriculture Revenue by Type (2012-2017)

Table United States DNA-Microarray for Agriculture Revenue Share by Type (2012-2017)

Figure United States Oligonucleotide DNA Microarrays (oDNA) Sales Growth (2012-2017)

Figure United States Oligonucleotide DNA Microarrays (oDNA) Price (2012-2017) Figure United States Complementary DNA Microarrays (cDNA) Sales Growth (2012-2017)

Figure United States Complementary DNA Microarrays (cDNA) Price (2012-2017)
Table United States DNA-Microarray for Agriculture Sales by Application (2012-2017)
Table United States DNA-Microarray for Agriculture Sales Share by Application (2012-2017)

Figure United States Potato Sales Growth (2012-2017)

Figure United States Bovine Sales Growth (2012-2017)

Figure United States Sheep Sales Growth (2012-2017)

Figure United States Rice Sales Growth (2012-2017)

(2012-2017)

Figure United States Other Sales Growth (2012-2017)

Figure California DNA-Microarray for Agriculture Revenue and Growth (2012-2017)

Figure California DNA-Microarray for Agriculture Sales and Growth (2012-2017)

Table California DNA-Microarray for Agriculture Sales by Type (2012-2017)

Table California DNA-Microarray for Agriculture Sales Market Share by Type (2012-2017)

Table California DNA-Microarray for Agriculture Sales by Application (2012-2017)

Table California DNA-Microarray for Agriculture Sales Market Share by Application

Figure New York DNA-Microarray for Agriculture Revenue and Growth (2012-2017)

Figure New York DNA-Microarray for Agriculture Sales and Growth (2012-2017)

Table New York DNA-Microarray for Agriculture Sales by Type (2012-2017)

Table New York DNA-Microarray for Agriculture Sales Market Share by Type (2012-2017)

Table New York DNA-Microarray for Agriculture Sales by Application (2012-2017)
Table New York DNA-Microarray for Agriculture Sales Market Share by Application (2012-2017)

Figure Texas DNA-Microarray for Agriculture Revenue and Growth (2012-2017) Figure Texas DNA-Microarray for Agriculture Sales and Growth (2012-2017)



Table Texas DNA-Microarray for Agriculture Sales by Type (2012-2017)

Table Texas DNA-Microarray for Agriculture Sales Market Share by Type (2012-2017)

Table Texas DNA-Microarray for Agriculture Sales by Application (2012-2017)

Table Texas DNA-Microarray for Agriculture Sales Market Share by Application (2012-2017)

Figure Florida DNA-Microarray for Agriculture Revenue and Growth (2012-2017)

Figure Florida DNA-Microarray for Agriculture Sales and Growth (2012-2017)

Table Florida DNA-Microarray for Agriculture Sales by Type (2012-2017)

Table Florida DNA-Microarray for Agriculture Sales Market Share by Type (2012-2017)

Table Florida DNA-Microarray for Agriculture Sales by Application (2012-2017)

Table Florida DNA-Microarray for Agriculture Sales Market Share by Application (2012-2017)

Figure Illinois DNA-Microarray for Agriculture Revenue and Growth (2012-2017)

Figure Illinois DNA-Microarray for Agriculture Sales and Growth (2012-2017)

Table Illinois DNA-Microarray for Agriculture Sales by Type (2012-2017)

Table Illinois DNA-Microarray for Agriculture Sales Market Share by Type (2012-2017)

Table Illinois DNA-Microarray for Agriculture Sales by Application (2012-2017)

Table Illinois DNA-Microarray for Agriculture Sales Market Share by Application (2012-2017)

Figure United States DNA-Microarray for Agriculture Sales, Revenue and Growth Rate (2017-2022)

Table United States DNA-Microarray for Agriculture Sales Forecast by States (2017-2022)

Table United States DNA-Microarray for Agriculture Market Share Forecast by States (2017-2022)

Table United States DNA-Microarray for Agriculture Sales Forecast by Type (2017-2022)

Table United States DNA-Microarray for Agriculture Market Share Forecast by Type (2017-2022)

Table United States DNA-Microarray for Agriculture Sales Forecast by Application (2017-2022)

Table United States DNA-Microarray for Agriculture Market Share Forecast by Application (2017-2022)

Table Sales 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 DNA-Microarray for Agriculture

Figure Manufacturing Process Analysis of DNA-Microarray for Agriculture

Figure DNA-Microarray for Agriculture Industrial Chain Analysis



Table Raw Materials Sources of DNA-Microarray for Agriculture Major Manufacturers in 2016

Table Major Buyers of DNA-Microarray for Agriculture Table Distributors/Traders/ Dealers List



I would like to order

Product name: United States DNA-Microarray for Agriculture Market by Manufacturers, States, Type and

Application, Forecast to 2022

Product link: https://marketpublishers.com/r/U4BA810D9D8EN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/U4BA810D9D8EN.html

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

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 https://marketpublishers.com/docs/terms.html

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



