

# Global DNA-Microarray for Agriculture Market Analysis 2013-2018 and Forecast 2019-2024

<https://marketpublishers.com/r/GEF47F57777EN.html>

Date: March 2019

Pages: 84

Price: US\$ 2,980.00 (Single User License)

ID: GEF47F57777EN

## Abstracts

### SNAPSHOT

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

The global DNA-Microarray for Agriculture market will reach xxx Million USD in 2019 and CAGR xx% 2019-2024. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of DNA-Microarray for Agriculture by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Oligonucleotide DNA Microarrays (oDNA)

Complementary DNA Microarrays (cDNA)

Company Coverage (Sales Revenue, Price, Gross Margin, Main Products etc.):

Illumnia

Affymetrix

Agilent

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Potato

Bovine

Sheep

Rice

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

## Contents

### **1 INDUSTRY OVERVIEW**

- 1.1 DNA-Microarray for Agriculture Industry
  - 1.1.1 Overview
  - 1.1.2 Development of DNA-Microarray for Agriculture
- 1.2 Market Segment
  - 1.2.1 Upstream
  - 1.2.2 Downstream
- 1.3 Cost Analysis

### **2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)**

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

### **3 DNA-MICROARRAY FOR AGRICULTURE MARKET BY TYPE**

- 3.1 By Type
  - 3.1.1 Oligonucleotide DNA Microarrays (oDNA)
  - 3.1.2 Complementary DNA Microarrays (cDNA)
- 3.2 Market Size
- 3.3 Market Forecast

### **4 MAJOR COMPANIES LIST**

#### **4.DNA-MICROARRAY FOR AGRICULTURE ILLUMNIA (COMPANY PROFILE, SALES DATA ETC.)**

- 4.2 Affymetrix (Company Profile, Sales Data etc.)
- 4.3 Agilent (Company Profile, Sales Data etc.)

### **5 MARKET COMPETITION**

- 5.1 Company Competition
- 5.2 Regional Market by Company

## **6 DEMAND BY END MARKET**

### 6.1 Demand Situation

6.1.1 Demand in Potato

6.1.2 Demand in Bovine

6.1.3 Demand in Sheep

6.1.4 Demand in Rice

6.1.5 Demand in Others

### 6.2 Regional Demand Comparison

### 6.3 Demand Forecast

## **7 REGION OPERATION**

### 7.1 Regional Production

### 7.2 Regional Market

### 7.3 by Region

#### 7.3.1 North America

##### 7.3.1.1 Overview

##### 7.3.1.2 by Country (U.S., Canada, Mexico)

#### 7.3.2 Europe

##### 7.3.2.1 Overview

##### 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

#### 7.3.3 Asia-Pacific

##### 7.3.3.1 Overview

##### 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

#### 7.3.4 South America

##### 7.3.4.1 Overview

##### 7.3.4.2 by Country (Brazil, Argentina etc.)

#### 7.3.5 Middle East & Africa

##### 7.3.5.1 Overview

##### 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

### 7.4 Regional Import & Export

### 7.5 Regional Forecast

## **8 MARKETING & PRICE**

### 8.1 Price and Margin

#### 8.1.1 Price Trends

8.1.2 Factors of Price Change

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Upstream Segment of DNA-Microarray for Agriculture

Table Application Segment of DNA-Microarray for Agriculture

Table Global DNA-Microarray for Agriculture Market 2013-2024, by Application, in USD Million

Table Major Company List of Oligonucleotide DNA Microarrays (oDNA)

Table Major Company List of Complementary DNA Microarrays (cDNA)

Table Global DNA-Microarray for Agriculture Market 2013-2018, by Type, in USD Million

Table Global DNA-Microarray for Agriculture Market 2013-2018, by Type, in Volume

Table Global DNA-Microarray for Agriculture Market Forecast 2019-2024, by Type, in USD Million

Table Global DNA-Microarray for Agriculture Market Forecast 2019-2024, by Type, in Volume

Table Illumina Overview List

Table DNA-Microarray for Agriculture Business Operation of Illumina (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Affymetrix Overview List

Table DNA-Microarray for Agriculture Business Operation of Affymetrix (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Agilent Overview List

Table DNA-Microarray for Agriculture Business Operation of Agilent (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global DNA-Microarray for Agriculture Sales Revenue 2013-2018, by Company, in USD Million

Table Global DNA-Microarray for Agriculture Sales Revenue Share, by Company, in USD Million

Table Global DNA-Microarray for Agriculture Sales Volume 2013-2018, by Company, in Volume

Table Global DNA-Microarray for Agriculture Sales Volume Share 2013-2018, by Company, in Volume

Table Major Consumers List and Overview

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table DNA-Microarray for Agriculture Demand Forecast 2019-2024, by Application, in USD Million

Table DNA-Microarray for Agriculture Demand Forecast 2019-2024, by Application, in

## Volume

Table DNA-Microarray for Agriculture Production 2013-2018, by Region, in USD Million

Table DNA-Microarray for Agriculture Production 2013-2018, by Region, in Volume

Table Global DNA-Microarray for Agriculture Market 2013-2018, by Region, in USD Million

Table Global DNA-Microarray for Agriculture Market Share 2013-2018, by Region, in USD Million

Table Global DNA-Microarray for Agriculture Market 2013-2018, by Region, in Volume

Table Global DNA-Microarray for Agriculture Market Share 2013-2018, by Region, in Volume

Table North America DNA-Microarray for Agriculture Market Size 2013-2018, by Country, in USD Million

Table North America DNA-Microarray for Agriculture Market Size 2013-2018, by Country, in Volume

Table Europe DNA-Microarray for Agriculture Market Size 2013-2018, by Country, in USD Million

Table Europe DNA-Microarray for Agriculture Market Size 2013-2018, by Country, in Volume

Table Asia-Pacific DNA-Microarray for Agriculture Market Size 2013-2018, by Country, in USD Million

Table Asia-Pacific DNA-Microarray for Agriculture Market Size 2013-2018, by Country, in Volume

Table South America DNA-Microarray for Agriculture Market Size 2013-2018, by Country, in USD Million

Table South America DNA-Microarray for Agriculture Market Size 2013-2018, by Country, in Volume

Table Middle East & Africa DNA-Microarray for Agriculture Market Size 2013-2018, by Country, in USD Million

Table Middle East & Africa DNA-Microarray for Agriculture Market Size 2013-2018, by Country, in Volume

Table DNA-Microarray for Agriculture Market Forecast 2019-2024, by Region, in USD Million

Table DNA-Microarray for Agriculture Market Forecast 2019-2024, by Region, in Volume

Table Price Factors List

## List Of Figures

### LIST OF FIGURES

Figure Global DNA-Microarray for Agriculture Market Growth 2013-2018, by Type, in USD Million

Figure Global DNA-Microarray for Agriculture Market Growth 2013-2018, by Type, in Volume

Figure North America DNA-Microarray for Agriculture Market Concentration, in 2018

Figure Europe DNA-Microarray for Agriculture Market Market Concentration, in 2018

Figure Asia-Pacific DNA-Microarray for Agriculture MMarket Concentration, in 2018

Figure South America DNA-Microarray for Agriculture Market Concentration, in 2018

Figure Middle East & Africa DNA-Microarray for Agriculture Market Concentration, in 2018

Figure DNA-Microarray for Agriculture Demand in Potato, 2013-2018, in USD Million

Figure DNA-Microarray for Agriculture Demand in Potato, 2013-2018, in Volume

Figure DNA-Microarray for Agriculture Demand in Bovine, 2013-2018, in USD Million

Figure DNA-Microarray for Agriculture Demand in Bovine, 2013-2018, in Volume

Figure DNA-Microarray for Agriculture Demand in Sheep, 2013-2018, in USD Million

Figure DNA-Microarray for Agriculture Demand in Sheep, 2013-2018, in Volume

Figure DNA-Microarray for Agriculture Demand in Rice, 2013-2018, in USD Million

Figure DNA-Microarray for Agriculture Demand in Rice, 2013-2018, in Volume

Figure DNA-Microarray for Agriculture Demand in Others, 2013-2018, in USD Million

Figure DNA-Microarray for Agriculture Demand in Others, 2013-2018, in Volume

Figure North America DNA-Microarray for Agriculture Market Size and Growth 2013-2018, in USD Million

Figure North America DNA-Microarray for Agriculture Market Size and Growth 2013-2018, in Volume

Figure Europe DNA-Microarray for Agriculture Market Size and Growth 2013-2018, in USD Million

Figure Europe DNA-Microarray for Agriculture Market Size and Growth 2013-2018, in Volume

Figure Asia-Pacific DNA-Microarray for Agriculture Market Size and Growth 2013-2018, in USD Million

Figure Asia-Pacific DNA-Microarray for Agriculture Market Size and Growth 2013-2018, in Volume

Figure South America DNA-Microarray for Agriculture Market Size and Growth 2013-2018, in USD Million

Figure South America DNA-Microarray for Agriculture Market Size and Growth



2013-2018, in Volume

Figure Middle East & Africa DNA-Microarray for Agriculture Market Size and Growth

2013-2018, in USD Million

Figure Middle East & Africa DNA-Microarray for Agriculture Market Size and Growth

2013-2018, in Volume

Figure Marketing Channels Overview

## I would like to order

Product name: Global DNA-Microarray for Agriculture Market Analysis 2013-2018 and Forecast 2019-2024

Product link: <https://marketpublishers.com/r/GEF47F57777EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEF47F57777EN.html>

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**

Customer 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

