

# Global and China DNA Microarray Market Research by Company, Type & Application 2013-2025

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## Abstracts

### SUMMARY

DNA microarray also many other names, including DNA chip?genome chip?expression chip and gene array.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.A microarray is a tiny, bio-compatible silicon chip capable of rapid identification and precise multiplexed analysis of nucleic acids (DNA/RNA)

Market Segment as follows:

#### By Type

Oligonucleotide DNA Microarrays (oDNA)

Complementary DNA Microarrays (cDNA)

#### By Application

Gene expression

Genotyping

Genome cytogenetics

Others

By Company

Illumina

Affymetrix

Agilent

Scienion AG

Applied Microarrays

Arrayit

Sengenics

Biometrix Technology

Savyon Diagnostics

WaferGen

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 Oligonucleotide DNA Microarrays (oDNA)

###### 1.1.2.2 Complementary DNA Microarrays (cDNA)

##### 1.1.3 Market by Application

###### 1.1.3.1 Gene expression

###### 1.1.3.2 Genotyping

###### 1.1.3.3 Genome cytogenetics

###### 1.1.3.4 Others

#### 1.2 Global and China Market Size

##### 1.2.1 Global Overview

##### 1.2.2 China Overview

### **2 GLOBAL AND CHINA MARKET BY COMPANY**

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 China

##### 2.2.1 China Sales by Company

##### 2.2.2 China Price by Company

### **3 GLOBAL AND CHINA MARKET BY TYPE**

#### 3.1 Global

##### 3.1.1 Global Sales by Type

##### 3.1.2 Global Price by Type

#### 3.2 China

##### 3.2.1 China Sales by Type

##### 3.2.2 China Price by Type

### **4 GLOBAL AND CHINA MARKET BY APPLICATION**

#### 4.1 Global

- 4.1.1 Global Sales by Application
- 4.1.2 Global Price by Application
- 4.2 China
  - 4.2.1 China Sales by Application
  - 4.2.2 China Price by Application

## **5 CHINA TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 Illumina
  - 6.1.1 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Affymetrix
- 6.3 Agilent
- 6.4 Scienion AG
- 6.5 Applied Microarrays
- 6.6 Arrayit
- 6.7 Sengenics
- 6.8 Biometrix Technology
- 6.9 Savyon Diagnostics
- 6.10 WaferGen

## **7 INDUSTRY UPSTREAM**

- 7.1 Industry Chain
- 7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

- 8.1 SWOT
- 8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017  
Table Global Market Sales Revenue Share by Company 2013-2017  
Table Global Market Sales Volume by Company 2013-2017  
Table Global Market Sales Volume Share by Company 2013-2017  
Table Global Price by Company 2013-2017  
Table China Market Sales Revenue by Company 2013-2017  
Table China Market Sales Revenue Share by Company 2013-2017  
Table China Market Sales Volume by Company 2013-2017  
Table China Market Sales Volume Share by Company 2013-2017  
Table China Price by Company 2013-2017  
Table Global Market Sales Revenue by Type 2013-2017  
Table Global Market Sales Revenue Share by Type 2013-2017  
Table Global Market Sales Volume by Type 2013-2017  
Table Global Market Sales Volume Share by Type 2013-2017  
Table Global Price by Type 2013-2017  
Table China Market Sales Revenue by Type 2013-2017  
Table China Market Sales Revenue Share by Type 2013-2017  
Table China Market Sales Volume by Type 2013-2017  
Table China Market Sales Volume Share by Type 2013-2017  
Table China Price by Type 2013-2017  
Table Global Market Sales Revenue by Application 2013-2017  
Table Global Market Sales Revenue Share by Application 2013-2017  
Table Global Market Sales Volume by Application 2013-2017  
Table Global Market Sales Volume Share by Application 2013-2017  
Table Global Price by Application 2013-2017  
Table China Market Sales Revenue by Application 2013-2017  
Table China Market Sales Revenue Share by Application 2013-2017  
Table China Market Sales Volume by Application 2013-2017  
Table China Market Sales Volume Share by Application 2013-2017  
Table China Price by Application 2013-2017  
Table China Export 2013-2017 (Million USD)  
Table China Export 2013-2017 (Volume)  
Table China Import 2013-2017 (Million USD)  
Table China Import 2013-2017 (Volume)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Illumnia

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Affymetrix  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Agilent  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Scienion AG  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Applied Microarrays  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Arrayit  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Sengenics  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Biometrix Technology  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Savyon Diagnostics  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of WaferGen

## List Of Figures

### LIST OF FIGURES

Figure Oligonucleotide DNA Microarrays (oDNA) Market Size and CAGR 2013-2018 (Million USD)

Figure Oligonucleotide DNA Microarrays (oDNA) Market Size and CAGR 2013-2018 (Volume)

Figure Oligonucleotide DNA Microarrays (oDNA) Market Forecast and CAGR 2019-2025 (Million USD)

Figure Oligonucleotide DNA Microarrays (oDNA) Market Forecast and CAGR 2019-2025 (Volume)

Figure Complementary DNA Microarrays (cDNA) Market Size and CAGR 2013-2018 (Million USD)

Figure Complementary DNA Microarrays (cDNA) Market Size and CAGR 2013-2018 (Volume)

Figure Complementary DNA Microarrays (cDNA) Market Forecast and CAGR 2019-2025 (Million USD)

Figure Complementary DNA Microarrays (cDNA) Market Forecast and CAGR 2019-2025 (Volume)

Figure Gene expression Market Size and CAGR 2013-2018 (Million USD)

Figure Gene expression Market Size and CAGR 2013-2018 (Volume)

Figure Gene expression Market Forecast and CAGR 2019-2025 (Million USD)

Figure Gene expression Market Forecast and CAGR 2019-2025 (Volume)

Figure Genotyping Market Size and CAGR 2013-2018 (Million USD)

Figure Genotyping Market Size and CAGR 2013-2018 (Volume)

Figure Genotyping Market Forecast and CAGR 2019-2025 (Million USD)

Figure Genotyping Market Forecast and CAGR 2019-2025 (Volume)

Figure Genome cytogenetics Market Size and CAGR 2013-2018 (Million USD)

Figure Genome cytogenetics Market Size and CAGR 2013-2018 (Volume)

Figure Genome cytogenetics Market Forecast and CAGR 2019-2025 (Million USD)

Figure Genome cytogenetics Market Forecast and CAGR 2019-2025 (Volume)

Figure Others Market Size and CAGR 2013-2018 (Million USD)

Figure Others Market Size and CAGR 2013-2018 (Volume)

Figure Others Market Forecast and CAGR 2019-2025 (Million USD)

Figure Others Market Forecast and CAGR 2019-2025 (Volume)

Figure Global DNA Microarray Market Size and CAGR 2013-2017 (Million USD)

Figure Global DNA Microarray Market Size and CAGR 2013-2017 (Volume)

Figure Global DNA Microarray Market Forecast and CAGR 2019-2025 (Million USD)



Figure Global DNA Microarray Market Forecast and CAGR 2019-2025 (Volume)  
Figure China DNA Microarray Market Size and CAGR 2013-2017 (Million USD)  
Figure China DNA Microarray Market Size and CAGR 2013-2017 (Volume)  
Figure China DNA Microarray Market Forecast and CAGR 2019-2025 (Million USD)  
Figure China DNA Microarray Market Forecast and CAGR 2019-2025 (Volume)  
Figure Global Market Sales Revenue Share by Company in 2017  
Figure Global Market Sales Volume Share by Company in 2017  
Figure China Market Sales Revenue Share by Company in 2017  
Figure China Market Sales Volume Share by Company in 2017  
Figure Global Market Sales Revenue Share by Type in 2017  
Figure Global Market Sales Volume Share by Type in 2017  
Figure China Market Sales Revenue Share by Type in 2017  
Figure China Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure China Market Sales Revenue Share by Application in 2017  
Figure China Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure DNA Microarray SWOT List  
Figure DNA Microarray Porter's Five Forces

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