

Global DNA Microarray Market Survey and Trend Research 2018

<https://marketpublishers.com/r/G7E7F7266F7EN.html>

Date: January 2018

Pages: 95

Price: US\$ 2,600.00 (Single User License)

ID: G7E7F7266F7EN

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)

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (Illumina, Affymetrix, Agilent, Scienion AG, Arrayit, Arrayit, Sengenics, Biometrix Technology, Savyon Diagnostics, WaferGen etc.):

Company Profile

Product & Service

Business Operation Data

Market Share

Investment Analysis:

Market Features

Investment Opportunity

Investment Calculation

Contents

PART 1 INDUSTRY OVERVIEW

1.1 DNA Microarray Industry

1.1.1 Definition

1.1.2 Industry Trend

1.2 Industry Chain

1.2.1 Upstream

1.2.2 Technology

1.2.3 Cost Structure

1.2.4 Consumer Preference

1.2.2 Downstream

PART 2 INDUSTRY OVERALL

2.1 Industry History

2.2 Development Prospect

2.3 Competition Structure

2.4 Relevant Policy

2.5 Trade Overview

PART 3 DNA MICROARRAY MARKET BY PRODUCT

3.1 Products List of Major Companies

3.2 Market Size

3.3 Market Forecast

4 KEY COMPANIES LIST

4.1 Illumnia (Company Overview, Sales Data etc.)

4.1.1 Company Overview

4.1.2 Products and Services

4.1.3 Business Analysis

4.2 Affymetrix (Company Overview, Sales Data etc.)

4.2.1 Company Overview

4.2.2 Products and Services

4.2.3 Business Analysis

4.3 Agilent (Company Overview, Sales Data etc.)

- 4.3.1 Company Overview
- 4.3.2 Products and Services
- 4.3.3 Business Analysis
- 4.4 Scienion AG (Company Overview, Sales Data etc.)
 - 4.4.1 Company Overview
 - 4.4.2 Products and Services
 - 4.4.3 Business Analysis
- 4.5 Arrayit (Company Overview, Sales Data etc.)
 - 4.5.1 Company Overview
 - 4.5.2 Products and Services
 - 4.5.3 Business Analysis
- 4.6 Arrayit (Company Overview, Sales Data etc.)
 - 4.6.1 Company Overview
 - 4.6.2 Products and Services
 - 4.6.3 Business Analysis
- 4.7 Sengenics (Company Overview, Sales Data etc.)
 - 4.7.1 Company Overview
 - 4.7.2 Products and Services
 - 4.7.3 Business Analysis
- 4.8 Biometrix Technology (Company Overview, Sales Data etc.)
 - 4.8.1 Company Overview
 - 4.8.2 Products and Services
 - 4.8.3 Business Analysis
- 4.9 Savyon Diagnostics (Company Overview, Sales Data etc.)
 - 4.9.1 Company Overview
 - 4.9.2 Products and Services
 - 4.9.3 Business Analysis
- 4.10 WaferGen (Company Overview, Sales Data etc.)
 - 4.10.1 Company Overview
 - 4.10.2 Products and Services
 - 4.10.3 Business Analysis

PART 5 MARKET COMPETITION

- 5.1 Companies Competition
- 5.2 Industry Competition Structure Analysis
 - 5.2.1 Rivalry
 - 5.2.2 Threat of New Entrants
 - 5.2.3 Substitutes

5.2.4 Bargaining Power of Suppliers

5.2.5 Bargaining Power of Buyers

PART 6 MARKET DEMAND BY SEGMENT

6.1 Demand Situation

6.1.1 Industry Application Status

6.1.2 Industry SWOT Analysis

6.1.2.1 Strengths

6.1.2.2 Weaknesses

6.1.2.3 Opportunities

6.1.2.4 Threats

6.2 Major Customer Survey

6.3 Demand Forecast

PART 7 REGION OPERATION

7.1 Regional Market

7.2 Production and Sales by Region

7.2.1 Production

7.2.2 Sales

7.2.3 Trade

7.3 Regional Forecast

PART 8 MARKET INVESTMENT

8.1 Market Features

8.1.1 Product Features

8.1.2 Price Features

8.1.3 Channel Features

8.1.4 Purchasing Features

8.2 Investment Opportunity

8.2.1 Regional Investment Opportunity

8.2.2 Industry Investment Opportunity

8.3 Investment Calculation

8.3.1 Cost Calculation

8.3.2 Revenue Calculation

8.3.3 Economic Performance Evaluation

PART 9 CONCLUSION

List Of Tables

LIST OF TABLES

Table GLOBAL DNA MICROARRAY MARKET 2012-2017, BY TYPE, IN USD MILLION

Table Global DNA Microarray Market 2012-2017, by Type, in Volume

Table Global DNA Microarray Market Forecast 2018-2023, by Type, in USD Million

Table Global DNA Microarray Market Forecast 2018-2023, by Type, in Volume

Table Illumnia Overview List

Table DNA Microarray Business Operation of Illumnia (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Affymetrix Overview List

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

Table Agilent Overview List

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

Table Scienion AG Overview List

Table DNA Microarray Business Operation of Scienion AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Arrayit Overview List

Table DNA Microarray Business Operation of Arrayit (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Arrayit Overview List

Table DNA Microarray Business Operation of Arrayit (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Sengenics Overview List

Table DNA Microarray Business Operation of Sengenics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Biometrix Technology Overview List

Table DNA Microarray Business Operation of Biometrix Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Savyon Diagnostics Overview List

Table DNA Microarray Business Operation of Savyon Diagnostics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table WaferGen Overview List

Table DNA Microarray Business Operation of WaferGen (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global DNA Microarray Sales Revenue 2012-2017, by Companies, in USD Million

Table Global DNA Microarray Sales Revenue Share, by Companies, in USD Million

Table Global DNA Microarray Sales Volume 2012-2017, by Companies, in Volume

Table Global DNA Microarray Sales Revenue Share, by Companies in 2017, in Volume

Table DNA Microarray Demand 2012-2017, by Application, in USD Million

Table DNA Microarray Demand 2012-2017, by Application, in Volume

Table DNA Microarray Demand Forecast 2018-2023, by Application, in USD Million

Table DNA Microarray Demand Forecast 2018-2023, by Application, in Volume

Table Global DNA Microarray Market 2012-2017, by Region, in USD Million

Table Global DNA Microarray Market 2012-2017, by Region, in Volume

Table DNA Microarray Market Forecast 2018-2023, by Region, in USD Million

Table DNA Microarray Market Forecast 2018-2023, by Region, in Volume

List Of Figures

LIST OF FIGURES

Figure DNA Microarray Industry Chain Structure

Figure Global DNA Microarray Market Growth 2012-2017, by Type, in USD Million

Figure Global DNA Microarray Market Growth 2012-2017, by Type, in Volume

Figure Global DNA Microarray Sales Revenue Share, by Companies in 2017, in USD Million

Figure Global DNA Microarray Sales Volume Share 2012-2017, by Companies, in Volume

Figure Production Development by Region

Figure Sales List by Region

I would like to order

Product name: Global DNA Microarray Market Survey and Trend Research 2018

Product link: <https://marketpublishers.com/r/G7E7F7266F7EN.html>

Price: US\$ 2,600.00 (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 <https://marketpublishers.com/r/G7E7F7266F7EN.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