

Asia-Pacific DNA Microarray Market by Manufacturers, Regions, Type and Application, Forecast to 2022

https://marketpublishers.com/r/A60F1242CD7EN.html

Date: November 2017

Pages: 119

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

ID: A60F1242CD7EN

Abstracts

'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).'

Scope of the Report:

This report focuses on the DNA Microarray in Asia-Pacific market, especially in China, Japan, Korea, Taiwan, Southeast Asia, India and Australia. This report categorizes the market based on manufacturers, countries/Regions, type and application.

Market Segment by Manufacturers, this report covers

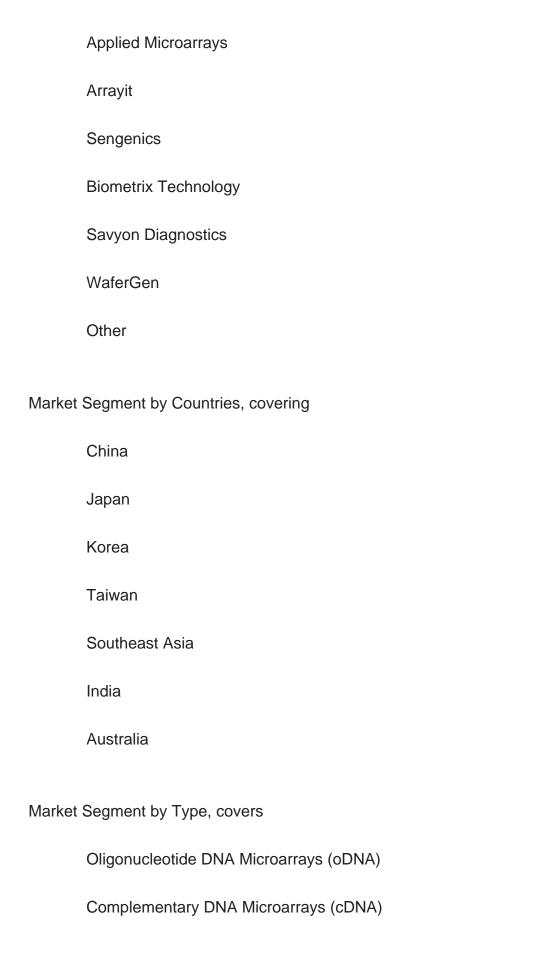
Illumnia

Affymetrix

Agilent

Scienion AG







Market Segment by Applications, can be divided into

Gene expression

Genotyping

Genome cytogenetics

Other

There are 19 Chapters to deeply display the Asia-Pacific DNA Microarray market.

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

Chapter 2, to analyze the manufacturers of DNA Microarray, 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 Asia-Pacific market by countries, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, price, revenue and market share of DNA Microarray, for each country, 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, 11, 12 and 13 to analyze the key countries by manufacturers, Type and Application, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, revenue and market share by manufacturers, types and application;

Chapter 14, DNA Microarray market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process etc.



Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers etc.

Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source



Contents

1 MARKET OVERVIEW

- 1.1 DNA Microarray 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 Gene expression
 - 1.3.2 Genotyping
 - 1.3.3 Genome cytogenetics
 - 1.3.4 Other
- 1.4 Market Analysis by Countries
 - 1.4.1 China Status and Prospect (2012-2022)
 - 1.4.2 Korea Status and Prospect (2012-2022)
 - 1.4.3 Japan Status and Prospect (2012-2022)
 - 1.4.4 Taiwan Status and Prospect (2012-2022)
 - 1.4.5 Southeast Asia Status and Prospect (2012-2022)
 - 1.4.6 India Status and Prospect (2012-2022)
 - 1.4.7 Australia 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 Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type
- 2.1.3 Illumnia DNA Microarray 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 Type and Applications
 - 2.2.2.1 Type
 - 2.2.2.2 Type
- 2.2.3 Affymetrix DNA Microarray 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 Type and Applications
 - 2.3.2.1 Type
 - 2.3.2.2 Type
- 2.3.3 Agilent DNA Microarray Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.3.4 Business Overview
 - 2.3.5 Agilent News
- 2.4 Scienion AG
 - 2.4.1 Profile
 - 2.4.2 DNA Microarray Type and Applications
 - 2.4.2.1 Type
 - 2.4.2.2 Type
- 2.4.3 Scienion AG DNA Microarray Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.4.4 Business Overview
 - 2.4.5 Scienion AG News
- 2.5 Applied Microarrays
 - 2.5.1 Profile
 - 2.5.2 DNA Microarray Type and Applications
 - 2.5.2.1 Type
 - 2.5.2.2 Type
- 2.5.3 Applied Microarrays DNA Microarray Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.5.4 Business Overview
 - 2.5.5 Applied Microarrays News
- 2.6 Arrayit
 - 2.6.1 Profile
 - 2.6.2 DNA Microarray Type and Applications
 - 2.6.2.1 Type
 - 2.6.2.2 Type



- 2.6.3 Arrayit DNA Microarray Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.6.4 Business Overview
 - 2.6.5 Arrayit News
- 2.7 Sengenics
 - 2.7.1 Profile
 - 2.7.2 DNA Microarray Type and Applications
 - 2.7.2.1 Type
 - 2.7.2.2 Type
- 2.7.3 Sengenics DNA Microarray Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.4 Business Overview
 - 2.7.5 Sengenics News
- 2.8 Biometrix Technology
 - 2.8.1 Profile
 - 2.8.2 DNA Microarray Type and Applications
 - 2.8.2.1 Type
 - 2.8.2.2 Type
- 2.8.3 Biometrix Technology DNA Microarray Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.4 Business Overview
 - 2.8.5 Biometrix Technology News
- 2.9 Savyon Diagnostics
 - 2.9.1 Profile
 - 2.9.2 DNA Microarray Type and Applications
 - 2.9.2.1 Type
 - 2.9.2.2 Type
- 2.9.3 Savyon Diagnostics DNA Microarray Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.4 Business Overview
 - 2.9.5 Savyon Diagnostics News
- 2.10 WaferGen
 - 2.10.1 Profile
 - 2.10.2 DNA Microarray Type and Applications
 - 2.10.2.1 Type
 - 2.10.2.2 Type
- 2.10.3 WaferGen DNA Microarray Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.4 Business Overview



- 2.10.5 WaferGen News
- 2.11 Other
 - 2.11.1 Profile
 - 2.11.2 DNA Microarray Type and Applications
 - 2.11.2.1 Type
 - 2.11.2.2 Type
- 2.11.3 Other DNA Microarray Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.11.4 Business Overview
 - 2.11.5 Other News

3 ASIA-PACIFIC DNA MICROARRAY MARKET COMPETITION, BY MANUFACTURER

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

4 ASIA-PACIFIC DNA MICROARRAY MARKET ANALYSIS BY COUNTRIES/REGIONS

- 4.1 Asia-Pacific DNA Microarray Sales Market Share by Countries/Regions
- 4.2 Asia-Pacific DNA Microarray Sales by Countries/Regions (2012-2017)
- 4.3 Asia-Pacific DNA Microarray Revenue (Value) by Countries (2012-2017)

5 ASIA-PACIFIC MARKET SEGMENTATION DNA MICROARRAY BY TYPE

- 5.1 Asia-Pacific DNA Microarray Sales, Revenue and Market Share by Type (2012-2017)
 - 5.1.1 Asia-Pacific DNA Microarray Sales and Market Share by Type (2012-2017)
 - 5.1.2 Asia-Pacific DNA Microarray Revenue and Market Share by Type (2012-2017)
- 5.2 Oligonucleotide DNA Microarrays (oDNA) Sales Growth and Price
 - 5.2.1 Asia-Pacific Oligonucleotide DNA Microarrays (oDNA) Sales Growth (2012-2017)
 - 5.2.2 Asia-Pacific Oligonucleotide DNA Microarrays (oDNA) Price (2012-2017)



- 5.3 Complementary DNA Microarrays (cDNA) Sales Growth and Price
- 5.3.1 Asia-Pacific Complementary DNA Microarrays (cDNA) Sales Growth (2012-2017)
- 5.3.2 Asia-Pacific Complementary DNA Microarrays (cDNA) Price (2012-2017)

6 ASIA-PACIFIC MARKET SEGMENTATION DNA MICROARRAY BY APPLICATION

- 6.1 Asia-Pacific DNA Microarray Sales Market Share by Application (2012-2017)
- 6.2 Gene expression Sales Growth (2012-2017)
- 6.3 Genotyping Sales Growth (2012-2017)
- 6.4 Genome cytogenetics Sales Growth (2012-2017)
- 6.5 Other Sales Growth (2012-2017)

7 CHINA DNA MICROARRAY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 7.1 China DNA Microarray Revenue, Sales and Growth Rate (2012-2017)
- 7.2 China DNA Microarray Sales and Market Share by Type
- 7.3 China DNA Microarray Sales by Application (2012-2017)
- 7.4 China DNA Microarray Sales, Revenue and Market Share by Manufacturer
- 7.4.1 China DNA Microarray Sales and Market Share by Manufacturer
- 7.4.2 China DNA Microarray Revenue and Market Share by Manufacturer
- 7.5 China DNA Microarray Export and Import (2012-2017)

8 JAPAN DNA MICROARRAY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 Japan DNA Microarray Revenue, Sales and Growth Rate (2012-2017)
- 8.2 Japan DNA Microarray Sales and Market Share by Type
- 8.3 Japan DNA Microarray Sales by Application (2012-2017)
- 8.4 Japan DNA Microarray Sales, Revenue and Market Share by Manufacturer
 - 8.4.1 Japan DNA Microarray Sales and Market Share by Manufacturer
 - 8.4.2 Japan DNA Microarray Revenue and Market Share by Manufacturer
- 8.5 Japan DNA Microarray Export and Import (2012-2017)

9 KOREA DNA MICROARRAY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

9.1 Korea DNA Microarray Revenue, Sales and Growth Rate (2012-2017)



- 9.2 Korea DNA Microarray Sales and Market Share by Type
- 9.3 Korea DNA Microarray Sales by Application (2012-2017)
- 9.4 Korea DNA Microarray Sales, Revenue and Market Share by Manufacturer
 - 9.4.1 Korea DNA Microarray Sales and Market Share by Manufacturer
 - 9.4.2 Korea DNA Microarray Revenue and Market Share by Manufacturer
- 9.5 Korea DNA Microarray Export and Import (2012-2017)

10 TAIWAN DNA MICROARRAY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 10.1 Taiwan DNA Microarray Revenue, Sales and Growth Rate (2012-2017)
- 10.2 Taiwan DNA Microarray Sales and Market Share by Type
- 10.3 Taiwan DNA Microarray Sales by Application (2012-2017)
- 10.4 Taiwan DNA Microarray Sales, Revenue and Market Share by Manufacturer
 - 10.4.1 Taiwan DNA Microarray Sales and Market Share by Manufacturer
 - 10.4.2 Taiwan DNA Microarray Revenue and Market Share by Manufacturer
- 10.5 Taiwan DNA Microarray Export and Import (2012-2017)

11 SOUTHEAST ASIA DNA MICROARRAY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 Southeast Asia DNA Microarray Revenue, Sales and Growth Rate (2012-2017)
- 11.2 Southeast Asia DNA Microarray Sales and Market Share by Type
- 11.3 Southeast Asia DNA Microarray Sales by Application (2012-2017)
- 11.4 Southeast Asia DNA Microarray Sales, Revenue and Market Share by Manufacturer
 - 11.4.1 Southeast Asia DNA Microarray Sales and Market Share by Manufacturer
 - 11.4.2 Southeast Asia DNA Microarray Revenue and Market Share by Manufacturer
- 11.5 Southeast Asia DNA Microarray Export and Import (2012-2017)

12 INDIA DNA MICROARRAY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 12.1 India DNA Microarray Revenue, Sales and Growth Rate (2012-2017)
- 12.2 India DNA Microarray Sales and Market Share by Type
- 12.3 India DNA Microarray Sales by Application (2012-2017)
- 12.4 India DNA Microarray Sales, Revenue and Market Share by Manufacturer
- 12.4.1 India DNA Microarray Sales and Market Share by Manufacturer
- 12.4.2 India DNA Microarray Revenue and Market Share by Manufacturer



12.5 India DNA Microarray Export and Import (2012-2017)

13 AUSTRALIA DNA MICROARRAY SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 13.1 Australia DNA Microarray Revenue, Sales and Growth Rate (2012-2017)
- 13.2 Australia DNA Microarray Sales and Market Share by Type
- 13.3 Australia DNA Microarray Sales by Application (2012-2017)
- 13.4 Australia DNA Microarray Sales, Revenue and Market Share by Manufacturer
- 13.4.1 Australia DNA Microarray Sales and Market Share by Manufacturer
- 13.4.2 Australia DNA Microarray Revenue and Market Share by Manufacturer
- 13.5 Australia DNA Microarray Export and Import (2012-2017)

14 DNA MICROARRAY MARKET FORECAST (2017-2022)

- 14.1 Asia-Pacific DNA Microarray Sales, Revenue and Growth Rate (2017-2022)
- 14.2 DNA Microarray Market Forecast by Countries/Regions (2017-2022)
 - 14.2.1 China DNA Microarray Sales and Growth Rate Forecast (2017-2022)
 - 14.2.2 Japan DNA Microarray Sales and Growth Rate Forecast (2017-2022)
 - 14.2.3 Korea DNA Microarray Sales and Growth Rate Forecast (2017-2022)
 - 14.2.4 Taiwan DNA Microarray Sales and Growth Rate Forecast (2017-2022)
 - 14.2.5 Southeast Asia DNA Microarray Sales and Growth Rate Forecast (2017-2022)
- 14.2.6 India DNA Microarray Sales and Growth Rate Forecast (2017-2022)
- 14.2.7 Australia DNA Microarray Sales and Growth Rate Forecast (2017-2022)
- 14.3 DNA Microarray Market Forecast by Type (2017-2022)
- 14.4 DNA Microarray Market Forecast by Application (2017-2022)

15 DNA MICROARRAY MANUFACTURING COST ANALYSIS

- 15.1 DNA Microarray Key Raw Materials Analysis
 - 15.1.1 Key Raw Materials
 - 15.1.2 Price Trend of Key Raw Materials
 - 15.1.3 Key Suppliers of Raw Materials
 - 15.1.4 Market Concentration Rate of Raw Materials
- 15.2 Proportion of Manufacturing Cost Structure
 - 15.2.1 Raw Materials
 - 15.2.2 Labor Cost
- 15.2.3 Manufacturing Expenses
- 15.3 Manufacturing Process Analysis of DNA Microarray



16 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 16.1 DNA Microarray Industrial Chain Analysis
- 16.2 Upstream Raw Materials Sourcing
- 16.3 Raw Materials Sources of DNA Microarray Major Manufacturers in 2016
- 16.4 Downstream Buyers

17 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 17.1 Sales Channel
 - 17.1.1 Direct Marketing
 - 17.1.2 Indirect Marketing
 - 17.1.3 Marketing Channel Future Trend
- 17.2 Distributors, Traders and Dealers

18 RESEARCH FINDINGS AND CONCLUSION

19 APPENDIX

- 19.1 Methodology
- 19.2 Analyst Introduction
- 19.3 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure DNA Microarray Picture
Table Product Specifications of DNA Microarray
Figure Asia-Pacific Sales Market Share of DNA Microarray by Types in 2016
Table Types of DNA Microarray
Figure Oligon



I would like to order

Product name: Asia-Pacific DNA Microarray Market by Manufacturers, Regions, Type and Application,

Forecast to 2022

Product link: https://marketpublishers.com/r/A60F1242CD7EN.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/A60F1242CD7EN.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
	Custamer 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

