

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) DNA Microarray for Agriculture Market 2018, Forecast to 2023

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## Abstracts

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.

### SCOPE OF THE REPORT:

This report focuses on the DNA Microarray for Agriculture in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. At present, in developed countries, the DNA Microarray for Agriculture industry is generally at a more advanced level. The world's largest enterprises are mainly concentrated in USA and Europe. Meanwhile, foreign companies have more advanced equipment, strong R & D capability, and leading technical level. However, foreign companies' manufacturing cost is relatively higher, compared with Asia companies. China's DNA Microarray for Agriculture industry is still an undeveloped market. China is a large population country, there still have no manufacturer which can produce the DNA Microarray for Agriculture product the DNA Microarray for Agriculture product is still relying on import.

DNA Microarray for Agriculture is a technology-intensive industry. There are very few manufacturers in this industry. The sales revenue share of Illumina, Inc is about 46.91% in 2016, which is the No.1 of the global DNA Microarray for Agriculture industry. For the other competitors include Affymetrix and Agilent Technologies, etc. The competition status wouldn't be change in the short term. The growth of DNA Microarray industry

depend on the acceptance of patient.

In the DNA Microarray industry, acquisitions is very common in recent years, such as Thermo Fisher Scientific has acquired Affymetrix in March 2016 and Thermo Fisher Scientific is planning to acquire Illumina.

The worldwide market for DNA Microarray for Agriculture is expected to grow at a CAGR of roughly 4.8% over the next five years, will reach 66100 million US\$ in 2023, from 52300 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Illumina

Affymetrix

Agilent

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Oligonucleotide DNA Microarrays (oDNA)

Complementary DNA Microarrays (cDNA)

Market Segment by Applications, can be divided into

Potato

Bovine

Sheep

Rice

Other

There are 15 Chapters to deeply display the global DNA Microarray for Agriculture market.

Chapter 1, to describe DNA Microarray for Agriculture Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of DNA Microarray for Agriculture, with sales, revenue, and price of DNA Microarray for Agriculture, 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 global market by regions, with sales, revenue and market share of DNA Microarray for Agriculture, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, DNA Microarray for Agriculture market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe DNA Microarray for Agriculture sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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