

# Global DNA Microarray Market Data Survey Report 2015-2025

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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)

The global DNA Microarray market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Illumnia

Affymetrix

Agilent

Scienion AG

Applied Microarrays

Arrayit

Sengenics

Biometrix Technology

Savyon Diagnostics

WaferGen

Major applications as follows:

Gene expression

Genotyping

Genome cytogenetics

Others

Major Type as follows:

Oligonucleotide DNA Microarrays (oDNA)

Complementary DNA Microarrays (cDNA)

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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