

Global DNA Microarray for Agriculture Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GC50FBF2EC0EN.html

Date: January 2024 Pages: 75 Price: US\$ 3,480.00 (Single User License) ID: GC50FBF2EC0EN

Abstracts

According to our (Global Info Research) latest study, the global DNA Microarray for Agriculture market size was valued at USD 146.1 million in 2023 and is forecast to a readjusted size of USD 201.4 million by 2030 with a CAGR of 4.7% during review period.

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.

Global DNA Microarray for Agriculturekey players include Illumnia, Affymetrix, Agilent, etc. Global top three players hold a share about 95%.

North America is the largest market, with a share about 70%, followed by Europe and Asia-Pacific, having a total share about 25 percent.

In terms of product, Oligonucleotide DNA Microarrays (oDNA) is the largest segment, with a share about 95%. And in terms of application, the largest application is Bovine, followed by Sheep, Potato, Rice.

The Global Info Research report includes an overview of the development of the DNA Microarray for Agriculture industry chain, the market status of Potato (Oligonucleotide DNA Microarrays (oDNA), Complementary DNA Microarrays (cDNA)), Bovine (Oligonucleotide DNA Microarrays (oDNA), Complementary DNA Microarrays (cDNA)),



and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of DNA Microarray for Agriculture.

Regionally, the report analyzes the DNA Microarray for Agriculture markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global DNA Microarray for Agriculture market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the DNA Microarray for Agriculture market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the DNA Microarray for Agriculture industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Oligonucleotide DNA Microarrays (oDNA), Complementary DNA Microarrays (cDNA)).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the DNA Microarray for Agriculture market.

Regional Analysis: The report involves examining the DNA Microarray for Agriculture market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the DNA Microarray for Agriculture market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.



The report also involves a more granular approach to DNA Microarray for Agriculture:

Company Analysis: Report covers individual DNA Microarray for Agriculture manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards DNA Microarray for Agriculture This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Potato, Bovine).

Technology Analysis: Report covers specific technologies relevant to DNA Microarray for Agriculture. It assesses the current state, advancements, and potential future developments in DNA Microarray for Agriculture areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the DNA Microarray for Agriculture market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

DNA Microarray for Agriculture market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Oligonucleotide DNA Microarrays (oDNA)

Complementary DNA Microarrays (cDNA)

Market segment by Application



Potato

Bovine

Sheep

Rice

Major players covered

Illumnia

Affymetrix

Agilent

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe DNA Microarray for Agriculture product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of DNA Microarray for Agriculture, with price, sales, revenue and global market share of DNA Microarray for Agriculture from 2019 to



2024.

Chapter 3, the DNA Microarray for Agriculture competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the DNA Microarray for Agriculture breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and DNA Microarray for Agriculture market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of DNA Microarray for Agriculture.

Chapter 14 and 15, to describe DNA Microarray for Agriculture sales channel, distributors, customers, research findings and conclusion.



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