

# Global DNA and Gene Chips Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global DNA and Gene Chips market size was valued at USD 6175.3 million in 2023 and is forecast to a readjusted size of USD 10840 million by 2030 with a CAGR of 8.4% during review period.

DNA microarrays are microscope slides that are printed with thousands of tiny spots in defined positions, with each spot containing a known DNA sequence or gene. Often, these slides are referred to as gene chips or DNA chips.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

The Global Info Research report includes an overview of the development of the DNA and Gene Chips industry chain, the market status of Academic and Government Research Institutes (Cancer Diagnosis and Treatment, Gene Expression), Hospitals and Diagnostics Centers (Cancer Diagnosis and Treatment, Gene Expression), and key

enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of DNA and Gene Chips.

Regionally, the report analyzes the DNA and Gene Chips 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 and Gene Chips market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the DNA and Gene Chips 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 and Gene Chips 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 revenue generated, and market share of different by Type (e.g., Cancer Diagnosis and Treatment, Gene Expression).

**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 and Gene Chips market.

**Regional Analysis:** The report involves examining the DNA and Gene Chips 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 and Gene Chips 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 and Gene Chips:

**Company Analysis:** Report covers individual DNA and Gene Chips players, 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 and Gene Chips. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Academic and Government Research Institutes, Hospitals and Diagnostics Centers).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the DNA and Gene Chips 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 and Gene Chips 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 value.

### Market segment by Type

Cancer Diagnosis and Treatment

Gene Expression

Genotyping

Genomics

Drug Discovery

Agricultural Biotechnology

Others

#### Market segment by Application

Academic and Government Research Institutes

Hospitals and Diagnostics Centers

Biotechnology and Pharmaceutical Companies

Others

#### Market segment by players, this report covers

Bio M?rieuxSA

Thermo Fisher Scientific Inc.

Savyon Diagnostics

Agilent Technologies

Applied Micro Arrays Illumina Inc.

Toshiba Hokuto Electronics Corporation

TOSHIBA Perkin Elmer Inc.

Oxford Gene Technology

Arrayit Corporation

MYcroarray MacroGen Inc.

Greiner Bio One

Asper Biotech

CapitalBio Corporation

Microarrays Inc.

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe DNA and Gene Chips product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of DNA and Gene Chips, with revenue, gross margin and global market share of DNA and Gene Chips from 2019 to 2024.

Chapter 3, the DNA and Gene Chips competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and DNA and Gene Chips market forecast, by regions, type and application, with consumption

value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of DNA and Gene Chips.

Chapter 13, to describe DNA and Gene Chips research findings and conclusion.

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