

# Global Gene Microarray Chip Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GFF4A6D5A1F3EN.html>

Date: October 2023

Pages: 141

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

ID: GFF4A6D5A1F3EN

## Abstracts

The global Gene Microarray Chip market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The driving factors for the development of gene microarray chips mainly come from the following aspects:

**Medical diagnosis needs:** With the in-depth research on various diseases, especially malignant tumors, people's demand for genetic diagnosis is also increasing. Due to its high precision and high specificity, genetic microarray chips can accurately reflect genetic changes and meet this medical diagnosis need.

**Technological progress:** The continuous development of genetic sequencing technology makes the acquisition and analysis of genetic data faster and more accurate. This provides greater convenience for the design and manufacturing of gene microarray chips and promotes the progress of gene microarray chips.

**Biomedical research:** Gene microarray chips play an important role in research on gene expression, gene mutation, DNA methylation, etc. Breakthroughs continue to be made in these research fields, which also provide impetus for the development of gene microarray chips.

**Expansion of clinical applications:** The clinical applications of gene microarray chips continue to expand, such as for personalized treatment, drug development, prognosis prediction, etc. These practical applications provide a strong impetus for the development of gene microarray chips.

Policy support: Governments and organizations in various countries are actively promoting the development of genes and biotechnology and providing corresponding financial and policy support. This provides a good environment for the research and development of gene microarray chips.

This report studies the global Gene Microarray Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Gene Microarray Chip, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Gene Microarray Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Gene Microarray Chip total production and demand, 2018-2029, (K Pieces)

Global Gene Microarray Chip total production value, 2018-2029, (USD Million)

Global Gene Microarray Chip production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Pieces)

Global Gene Microarray Chip consumption by region & country, CAGR, 2018-2029 & (K Pieces)

U.S. VS China: Gene Microarray Chip domestic production, consumption, key domestic manufacturers and share

Global Gene Microarray Chip production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Pieces)

Global Gene Microarray Chip production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Pieces)

Global Gene Microarray Chip production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Pieces).

This reports profiles key players in the global Gene Microarray Chip market based on

the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Affymetrix(Thermo Fisher Scientific), Agilent, Applied Microarrays, Arrayit, Biometrix Technology, Illumnia, Savyon Diagnostics, Scienion AG and Sengenics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Gene Microarray Chip market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Pieces) and average price (US\$/Piece) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Gene Microarray Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Gene Microarray Chip Market, Segmentation by Type

Whole Genome Arrays

Custom Arrays

Others

## Global Gene Microarray Chip Market, Segmentation by Application

Gene Expression Analysis

Oncology Research

Drug R&D and Screening

Genetics Research

Disease Diagnosis and Prediction

Genotoxicity Research

## Companies Profiled:

Affymetrix(Thermo Fisher Scientific)

Agilent

Applied Microarrays

Arrayit

Biometrix Technology

Illumina

Savyon Diagnostics

Scienion AG

Sengenics

WaferGen

Toray

GenScript

Dingxu (Suzhou) Micro Control Technology Co., Ltd.

### Key Questions Answered

1. How big is the global Gene Microarray Chip market?
2. What is the demand of the global Gene Microarray Chip market?
3. What is the year over year growth of the global Gene Microarray Chip market?
4. What is the production and production value of the global Gene Microarray Chip market?
5. Who are the key producers in the global Gene Microarray Chip market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Gene Microarray Chip Introduction
- 1.2 World Gene Microarray Chip Supply & Forecast
  - 1.2.1 World Gene Microarray Chip Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Gene Microarray Chip Production (2018-2029)
  - 1.2.3 World Gene Microarray Chip Pricing Trends (2018-2029)
- 1.3 World Gene Microarray Chip Production by Region (Based on Production Site)
  - 1.3.1 World Gene Microarray Chip Production Value by Region (2018-2029)
  - 1.3.2 World Gene Microarray Chip Production by Region (2018-2029)
  - 1.3.3 World Gene Microarray Chip Average Price by Region (2018-2029)
  - 1.3.4 North America Gene Microarray Chip Production (2018-2029)
  - 1.3.5 Europe Gene Microarray Chip Production (2018-2029)
  - 1.3.6 China Gene Microarray Chip Production (2018-2029)
  - 1.3.7 Japan Gene Microarray Chip Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Gene Microarray Chip Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Gene Microarray Chip Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Gene Microarray Chip Demand (2018-2029)
- 2.2 World Gene Microarray Chip Consumption by Region
  - 2.2.1 World Gene Microarray Chip Consumption by Region (2018-2023)
  - 2.2.2 World Gene Microarray Chip Consumption Forecast by Region (2024-2029)
- 2.3 United States Gene Microarray Chip Consumption (2018-2029)
- 2.4 China Gene Microarray Chip Consumption (2018-2029)
- 2.5 Europe Gene Microarray Chip Consumption (2018-2029)
- 2.6 Japan Gene Microarray Chip Consumption (2018-2029)
- 2.7 South Korea Gene Microarray Chip Consumption (2018-2029)
- 2.8 ASEAN Gene Microarray Chip Consumption (2018-2029)
- 2.9 India Gene Microarray Chip Consumption (2018-2029)

### 3 WORLD GENE MICROARRAY CHIP MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Gene Microarray Chip Production Value by Manufacturer (2018-2023)
- 3.2 World Gene Microarray Chip Production by Manufacturer (2018-2023)
- 3.3 World Gene Microarray Chip Average Price by Manufacturer (2018-2023)
- 3.4 Gene Microarray Chip Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Gene Microarray Chip Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Gene Microarray Chip in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Gene Microarray Chip in 2022
- 3.6 Gene Microarray Chip Market: Overall Company Footprint Analysis
  - 3.6.1 Gene Microarray Chip Market: Region Footprint
  - 3.6.2 Gene Microarray Chip Market: Company Product Type Footprint
  - 3.6.3 Gene Microarray Chip Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Gene Microarray Chip Production Value Comparison
  - 4.1.1 United States VS China: Gene Microarray Chip Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Gene Microarray Chip Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Gene Microarray Chip Production Comparison
  - 4.2.1 United States VS China: Gene Microarray Chip Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Gene Microarray Chip Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Gene Microarray Chip Consumption Comparison
  - 4.3.1 United States VS China: Gene Microarray Chip Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Gene Microarray Chip Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Gene Microarray Chip Manufacturers and Market Share, 2018-2023
  - 4.4.1 United States Based Gene Microarray Chip Manufacturers, Headquarters and

## Production Site (States, Country)

4.4.2 United States Based Manufacturers Gene Microarray Chip Production Value (2018-2023)

4.4.3 United States Based Manufacturers Gene Microarray Chip Production (2018-2023)

## 4.5 China Based Gene Microarray Chip Manufacturers and Market Share

4.5.1 China Based Gene Microarray Chip Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Gene Microarray Chip Production Value (2018-2023)

4.5.3 China Based Manufacturers Gene Microarray Chip Production (2018-2023)

## 4.6 Rest of World Based Gene Microarray Chip Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Gene Microarray Chip Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Gene Microarray Chip Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Gene Microarray Chip Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Gene Microarray Chip Market Size Overview by Type: 2018 VS 2022 VS 2029

### 5.2 Segment Introduction by Type

5.2.1 Whole Genome Arrays

5.2.2 Custom Arrays

5.2.3 Others

### 5.3 Market Segment by Type

5.3.1 World Gene Microarray Chip Production by Type (2018-2029)

5.3.2 World Gene Microarray Chip Production Value by Type (2018-2029)

5.3.3 World Gene Microarray Chip Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Gene Microarray Chip Market Size Overview by Application: 2018 VS 2022 VS 2029

### 6.2 Segment Introduction by Application

6.2.1 Gene Expression Analysis



- 6.2.2 Oncology Research
- 6.2.3 Drug R&D and Screening
- 6.2.4 Genetics Research
- 6.2.5 Disease Diagnosis and Prediction
- 6.2.6 Genotoxicity Research
- 6.3 Market Segment by Application
  - 6.3.1 World Gene Microarray Chip Production by Application (2018-2029)
  - 6.3.2 World Gene Microarray Chip Production Value by Application (2018-2029)
  - 6.3.3 World Gene Microarray Chip Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

- 7.1 Affymetrix(Thermo Fisher Scientific)
  - 7.1.1 Affymetrix(Thermo Fisher Scientific) Details
  - 7.1.2 Affymetrix(Thermo Fisher Scientific) Major Business
  - 7.1.3 Affymetrix(Thermo Fisher Scientific) Gene Microarray Chip Product and Services
  - 7.1.4 Affymetrix(Thermo Fisher Scientific) Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Affymetrix(Thermo Fisher Scientific) Recent Developments/Updates
  - 7.1.6 Affymetrix(Thermo Fisher Scientific) Competitive Strengths & Weaknesses
- 7.2 Agilent
  - 7.2.1 Agilent Details
  - 7.2.2 Agilent Major Business
  - 7.2.3 Agilent Gene Microarray Chip Product and Services
  - 7.2.4 Agilent Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Agilent Recent Developments/Updates
  - 7.2.6 Agilent Competitive Strengths & Weaknesses
- 7.3 Applied Microarrays
  - 7.3.1 Applied Microarrays Details
  - 7.3.2 Applied Microarrays Major Business
  - 7.3.3 Applied Microarrays Gene Microarray Chip Product and Services
  - 7.3.4 Applied Microarrays Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Applied Microarrays Recent Developments/Updates
  - 7.3.6 Applied Microarrays Competitive Strengths & Weaknesses
- 7.4 Arrayit
  - 7.4.1 Arrayit Details
  - 7.4.2 Arrayit Major Business

- 7.4.3 Arrayit Gene Microarray Chip Product and Services
- 7.4.4 Arrayit Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Arrayit Recent Developments/Updates
- 7.4.6 Arrayit Competitive Strengths & Weaknesses
- 7.5 Biometrix Technology
  - 7.5.1 Biometrix Technology Details
  - 7.5.2 Biometrix Technology Major Business
  - 7.5.3 Biometrix Technology Gene Microarray Chip Product and Services
  - 7.5.4 Biometrix Technology Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Biometrix Technology Recent Developments/Updates
  - 7.5.6 Biometrix Technology Competitive Strengths & Weaknesses
- 7.6 Illumnia
  - 7.6.1 Illumnia Details
  - 7.6.2 Illumnia Major Business
  - 7.6.3 Illumnia Gene Microarray Chip Product and Services
  - 7.6.4 Illumnia Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Illumnia Recent Developments/Updates
  - 7.6.6 Illumnia Competitive Strengths & Weaknesses
- 7.7 Savyon Diagnostics
  - 7.7.1 Savyon Diagnostics Details
  - 7.7.2 Savyon Diagnostics Major Business
  - 7.7.3 Savyon Diagnostics Gene Microarray Chip Product and Services
  - 7.7.4 Savyon Diagnostics Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Savyon Diagnostics Recent Developments/Updates
  - 7.7.6 Savyon Diagnostics Competitive Strengths & Weaknesses
- 7.8 Scienion AG
  - 7.8.1 Scienion AG Details
  - 7.8.2 Scienion AG Major Business
  - 7.8.3 Scienion AG Gene Microarray Chip Product and Services
  - 7.8.4 Scienion AG Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Scienion AG Recent Developments/Updates
  - 7.8.6 Scienion AG Competitive Strengths & Weaknesses
- 7.9 Sengenics
  - 7.9.1 Sengenics Details

- 7.9.2 Sengenics Major Business
- 7.9.3 Sengenics Gene Microarray Chip Product and Services
- 7.9.4 Sengenics Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Sengenics Recent Developments/Updates
- 7.9.6 Sengenics Competitive Strengths & Weaknesses
- 7.10 WaferGen
  - 7.10.1 WaferGen Details
  - 7.10.2 WaferGen Major Business
  - 7.10.3 WaferGen Gene Microarray Chip Product and Services
  - 7.10.4 WaferGen Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 WaferGen Recent Developments/Updates
  - 7.10.6 WaferGen Competitive Strengths & Weaknesses
- 7.11 Toray
  - 7.11.1 Toray Details
  - 7.11.2 Toray Major Business
  - 7.11.3 Toray Gene Microarray Chip Product and Services
  - 7.11.4 Toray Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Toray Recent Developments/Updates
  - 7.11.6 Toray Competitive Strengths & Weaknesses
- 7.12 GenScript
  - 7.12.1 GenScript Details
  - 7.12.2 GenScript Major Business
  - 7.12.3 GenScript Gene Microarray Chip Product and Services
  - 7.12.4 GenScript Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 GenScript Recent Developments/Updates
  - 7.12.6 GenScript Competitive Strengths & Weaknesses
- 7.13 Dingxu (Suzhou) Micro Control Technology Co., Ltd.
  - 7.13.1 Dingxu (Suzhou) Micro Control Technology Co., Ltd. Details
  - 7.13.2 Dingxu (Suzhou) Micro Control Technology Co., Ltd. Major Business
  - 7.13.3 Dingxu (Suzhou) Micro Control Technology Co., Ltd. Gene Microarray Chip Product and Services
  - 7.13.4 Dingxu (Suzhou) Micro Control Technology Co., Ltd. Gene Microarray Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Dingxu (Suzhou) Micro Control Technology Co., Ltd. Recent Developments/Updates

7.13.6 Dingxu (Suzhou) Micro Control Technology Co., Ltd. Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Gene Microarray Chip Industry Chain

8.2 Gene Microarray Chip Upstream Analysis

8.2.1 Gene Microarray Chip Core Raw Materials

8.2.2 Main Manufacturers of Gene Microarray Chip Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Gene Microarray Chip Production Mode

8.6 Gene Microarray Chip Procurement Model

8.7 Gene Microarray Chip Industry Sales Model and Sales Channels

8.7.1 Gene Microarray Chip Sales Model

8.7.2 Gene Microarray Chip Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Gene Microarray Chip Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Gene Microarray Chip Production Value by Region (2018-2023) & (USD Million)

Table 3. World Gene Microarray Chip Production Value by Region (2024-2029) & (USD Million)

Table 4. World Gene Microarray Chip Production Value Market Share by Region (2018-2023)

Table 5. World Gene Microarray Chip Production Value Market Share by Region (2024-2029)

Table 6. World Gene Microarray Chip Production by Region (2018-2023) & (K Pieces)

Table 7. World Gene Microarray Chip Production by Region (2024-2029) & (K Pieces)

Table 8. World Gene Microarray Chip Production Market Share by Region (2018-2023)

Table 9. World Gene Microarray Chip Production Market Share by Region (2024-2029)

Table 10. World Gene Microarray Chip Average Price by Region (2018-2023) & (US\$/Piece)

Table 11. World Gene Microarray Chip Average Price by Region (2024-2029) & (US\$/Piece)

Table 12. Gene Microarray Chip Major Market Trends

Table 13. World Gene Microarray Chip Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Pieces)

Table 14. World Gene Microarray Chip Consumption by Region (2018-2023) & (K Pieces)

Table 15. World Gene Microarray Chip Consumption Forecast by Region (2024-2029) & (K Pieces)

Table 16. World Gene Microarray Chip Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Gene Microarray Chip Producers in 2022

Table 18. World Gene Microarray Chip Production by Manufacturer (2018-2023) & (K Pieces)

Table 19. Production Market Share of Key Gene Microarray Chip Producers in 2022

Table 20. World Gene Microarray Chip Average Price by Manufacturer (2018-2023) & (US\$/Piece)

Table 21. Global Gene Microarray Chip Company Evaluation Quadrant

Table 22. World Gene Microarray Chip Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Gene Microarray Chip Production Site of Key Manufacturer

Table 24. Gene Microarray Chip Market: Company Product Type Footprint

Table 25. Gene Microarray Chip Market: Company Product Application Footprint

Table 26. Gene Microarray Chip Competitive Factors

Table 27. Gene Microarray Chip New Entrant and Capacity Expansion Plans

Table 28. Gene Microarray Chip Mergers & Acquisitions Activity

Table 29. United States VS China Gene Microarray Chip Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Gene Microarray Chip Production Comparison, (2018 & 2022 & 2029) & (K Pieces)

Table 31. United States VS China Gene Microarray Chip Consumption Comparison, (2018 & 2022 & 2029) & (K Pieces)

Table 32. United States Based Gene Microarray Chip Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Gene Microarray Chip Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Gene Microarray Chip Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Gene Microarray Chip Production (2018-2023) & (K Pieces)

Table 36. United States Based Manufacturers Gene Microarray Chip Production Market Share (2018-2023)

Table 37. China Based Gene Microarray Chip Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Gene Microarray Chip Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Gene Microarray Chip Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Gene Microarray Chip Production (2018-2023) & (K Pieces)

Table 41. China Based Manufacturers Gene Microarray Chip Production Market Share (2018-2023)

Table 42. Rest of World Based Gene Microarray Chip Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Gene Microarray Chip Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Gene Microarray Chip Production Value



Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Gene Microarray Chip Production (2018-2023) & (K Pieces)

Table 46. Rest of World Based Manufacturers Gene Microarray Chip Production Market Share (2018-2023)

Table 47. World Gene Microarray Chip Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Gene Microarray Chip Production by Type (2018-2023) & (K Pieces)

Table 49. World Gene Microarray Chip Production by Type (2024-2029) & (K Pieces)

Table 50. World Gene Microarray Chip Production Value by Type (2018-2023) & (USD Million)

Table 51. World Gene Microarray Chip Production Value by Type (2024-2029) & (USD Million)

Table 52. World Gene Microarray Chip Average Price by Type (2018-2023) & (US\$/Piece)

Table 53. World Gene Microarray Chip Average Price by Type (2024-2029) & (US\$/Piece)

Table 54. World Gene Microarray Chip Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Gene Microarray Chip Production by Application (2018-2023) & (K Pieces)

Table 56. World Gene Microarray Chip Production by Application (2024-2029) & (K Pieces)

Table 57. World Gene Microarray Chip Production Value by Application (2018-2023) & (USD Million)

Table 58. World Gene Microarray Chip Production Value by Application (2024-2029) & (USD Million)

Table 59. World Gene Microarray Chip Average Price by Application (2018-2023) & (US\$/Piece)

Table 60. World Gene Microarray Chip Average Price by Application (2024-2029) & (US\$/Piece)

Table 61. Affymetrix(Thermo Fisher Scientific) Basic Information, Manufacturing Base and Competitors

Table 62. Affymetrix(Thermo Fisher Scientific) Major Business

Table 63. Affymetrix(Thermo Fisher Scientific) Gene Microarray Chip Product and Services

Table 64. Affymetrix(Thermo Fisher Scientific) Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 65. Affymetrix(Thermo Fisher Scientific) Recent Developments/Updates
- Table 66. Affymetrix(Thermo Fisher Scientific) Competitive Strengths & Weaknesses
- Table 67. Agilent Basic Information, Manufacturing Base and Competitors
- Table 68. Agilent Major Business
- Table 69. Agilent Gene Microarray Chip Product and Services
- Table 70. Agilent Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Agilent Recent Developments/Updates
- Table 72. Agilent Competitive Strengths & Weaknesses
- Table 73. Applied Microarrays Basic Information, Manufacturing Base and Competitors
- Table 74. Applied Microarrays Major Business
- Table 75. Applied Microarrays Gene Microarray Chip Product and Services
- Table 76. Applied Microarrays Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Applied Microarrays Recent Developments/Updates
- Table 78. Applied Microarrays Competitive Strengths & Weaknesses
- Table 79. Arrayit Basic Information, Manufacturing Base and Competitors
- Table 80. Arrayit Major Business
- Table 81. Arrayit Gene Microarray Chip Product and Services
- Table 82. Arrayit Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Arrayit Recent Developments/Updates
- Table 84. Arrayit Competitive Strengths & Weaknesses
- Table 85. Biometrix Technology Basic Information, Manufacturing Base and Competitors
- Table 86. Biometrix Technology Major Business
- Table 87. Biometrix Technology Gene Microarray Chip Product and Services
- Table 88. Biometrix Technology Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Biometrix Technology Recent Developments/Updates
- Table 90. Biometrix Technology Competitive Strengths & Weaknesses
- Table 91. Illumnia Basic Information, Manufacturing Base and Competitors
- Table 92. Illumnia Major Business
- Table 93. Illumnia Gene Microarray Chip Product and Services
- Table 94. Illumnia Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Illumnia Recent Developments/Updates



- Table 96. Illumnia Competitive Strengths & Weaknesses
- Table 97. Savyon Diagnostics Basic Information, Manufacturing Base and Competitors
- Table 98. Savyon Diagnostics Major Business
- Table 99. Savyon Diagnostics Gene Microarray Chip Product and Services
- Table 100. Savyon Diagnostics Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Savyon Diagnostics Recent Developments/Updates
- Table 102. Savyon Diagnostics Competitive Strengths & Weaknesses
- Table 103. Scienion AG Basic Information, Manufacturing Base and Competitors
- Table 104. Scienion AG Major Business
- Table 105. Scienion AG Gene Microarray Chip Product and Services
- Table 106. Scienion AG Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Scienion AG Recent Developments/Updates
- Table 108. Scienion AG Competitive Strengths & Weaknesses
- Table 109. Sengenics Basic Information, Manufacturing Base and Competitors
- Table 110. Sengenics Major Business
- Table 111. Sengenics Gene Microarray Chip Product and Services
- Table 112. Sengenics Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Sengenics Recent Developments/Updates
- Table 114. Sengenics Competitive Strengths & Weaknesses
- Table 115. WaferGen Basic Information, Manufacturing Base and Competitors
- Table 116. WaferGen Major Business
- Table 117. WaferGen Gene Microarray Chip Product and Services
- Table 118. WaferGen Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. WaferGen Recent Developments/Updates
- Table 120. WaferGen Competitive Strengths & Weaknesses
- Table 121. Toray Basic Information, Manufacturing Base and Competitors
- Table 122. Toray Major Business
- Table 123. Toray Gene Microarray Chip Product and Services
- Table 124. Toray Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Toray Recent Developments/Updates
- Table 126. Toray Competitive Strengths & Weaknesses
- Table 127. GenScript Basic Information, Manufacturing Base and Competitors

Table 128. GenScript Major Business

Table 129. GenScript Gene Microarray Chip Product and Services

Table 130. GenScript Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. GenScript Recent Developments/Updates

Table 132. Dingxu (Suzhou) Micro Control Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 133. Dingxu (Suzhou) Micro Control Technology Co., Ltd. Major Business

Table 134. Dingxu (Suzhou) Micro Control Technology Co., Ltd. Gene Microarray Chip Product and Services

Table 135. Dingxu (Suzhou) Micro Control Technology Co., Ltd. Gene Microarray Chip Production (K Pieces), Price (US\$/Piece), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Gene Microarray Chip Upstream (Raw Materials)

Table 137. Gene Microarray Chip Typical Customers

Table 138. Gene Microarray Chip Typical Distributors

## **LIST OF FIGURE**

Figure 1. Gene Microarray Chip Picture

Figure 2. World Gene Microarray Chip Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Gene Microarray Chip Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Gene Microarray Chip Production (2018-2029) & (K Pieces)

Figure 5. World Gene Microarray Chip Average Price (2018-2029) & (US\$/Piece)

Figure 6. World Gene Microarray Chip Production Value Market Share by Region (2018-2029)

Figure 7. World Gene Microarray Chip Production Market Share by Region (2018-2029)

Figure 8. North America Gene Microarray Chip Production (2018-2029) & (K Pieces)

Figure 9. Europe Gene Microarray Chip Production (2018-2029) & (K Pieces)

Figure 10. China Gene Microarray Chip Production (2018-2029) & (K Pieces)

Figure 11. Japan Gene Microarray Chip Production (2018-2029) & (K Pieces)

Figure 12. Gene Microarray Chip Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Gene Microarray Chip Consumption (2018-2029) & (K Pieces)

Figure 15. World Gene Microarray Chip Consumption Market Share by Region (2018-2029)

Figure 16. United States Gene Microarray Chip Consumption (2018-2029) & (K Pieces)

- Figure 17. China Gene Microarray Chip Consumption (2018-2029) & (K Pieces)
- Figure 18. Europe Gene Microarray Chip Consumption (2018-2029) & (K Pieces)
- Figure 19. Japan Gene Microarray Chip Consumption (2018-2029) & (K Pieces)
- Figure 20. South Korea Gene Microarray Chip Consumption (2018-2029) & (K Pieces)
- Figure 21. ASEAN Gene Microarray Chip Consumption (2018-2029) & (K Pieces)
- Figure 22. India Gene Microarray Chip Consumption (2018-2029) & (K Pieces)
- Figure 23. Producer Shipments of Gene Microarray Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Gene Microarray Chip Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Gene Microarray Chip Markets in 2022
- Figure 26. United States VS China: Gene Microarray Chip Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Gene Microarray Chip Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Gene Microarray Chip Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers Gene Microarray Chip Production Market Share 2022
- Figure 30. China Based Manufacturers Gene Microarray Chip Production Market Share 2022
- Figure 31. Rest of World Based Manufacturers Gene Microarray Chip Production Market Share 2022
- Figure 32. World Gene Microarray Chip Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 33. World Gene Microarray Chip Production Value Market Share by Type in 2022
- Figure 34. Whole Genome Arrays
- Figure 35. Custom Arrays
- Figure 36. Others
- Figure 37. World Gene Microarray Chip Production Market Share by Type (2018-2029)
- Figure 38. World Gene Microarray Chip Production Value Market Share by Type (2018-2029)
- Figure 39. World Gene Microarray Chip Average Price by Type (2018-2029) & (US\$/Piece)
- Figure 40. World Gene Microarray Chip Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 41. World Gene Microarray Chip Production Value Market Share by Application

in 2022

Figure 42. Gene Expression Analysis

Figure 43. Oncology Research

Figure 44. Drug R&D and Screening

Figure 45. Genetics Research

Figure 46. Disease Diagnosis and Prediction

Figure 47. Genotoxicity Research

Figure 48. World Gene Microarray Chip Production Market Share by Application (2018-2029)

Figure 49. World Gene Microarray Chip Production Value Market Share by Application (2018-2029)

Figure 50. World Gene Microarray Chip Average Price by Application (2018-2029) & (US\$/Piece)

Figure 51. Gene Microarray Chip Industry Chain

Figure 52. Gene Microarray Chip Procurement Model

Figure 53. Gene Microarray Chip Sales Model

Figure 54. Gene Microarray Chip Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

## I would like to order

Product name: Global Gene Microarray Chip Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GFF4A6D5A1F3EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFF4A6D5A1F3EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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