

Global Polymer-based Microfluidic Chips Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G240FE3175E6EN.html>

Date: March 2026

Pages: 146

Price: US\$ 2,980.00 (Single User License)

ID: G240FE3175E6EN

Abstracts

Polymer-based microfluidic chips are devices made from polymer materials designed to manipulate small volumes of fluids at the microscale. These chips are widely used in various applications, including biomedical research, diagnostics, and chemical analysis. Global key players of Polymer-based Microfluidic Chips include Danaher, microfluidic ChipShop, Dolomite Microfluidics, Precigenome, Enplas, etc. The top five players hold a share over 29%. North America is the largest market, which has a share about 34%, followed by Europe and Asia-Pacific with a market share of 32% and 28%, respectively. In terms of product type, PDMS is the largest segment, occupied for a share of 54%. And in terms of application, In Vitro Diagnostics is the largest segment, which has a share about 45%.

The global Polymer-based Microfluidic Chips market size was estimated at USD 898.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 10.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Polymer-based Microfluidic Chips market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Polymer-based Microfluidic Chips market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Polymer-based Microfluidic Chips market.

Global Polymer-based Microfluidic Chips Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Danaher
microfluidic ChipShop
Dolomite Microfluidics
Precigenome
Enplas
Fluigent
Ufluidix
Hicomp Microtech
MiNAN Technologies
Atrandi Biosciences
Wenhao Microfluidic Technology

Market Segmentation (by Type)

PDMS
PMMA
PC
PS
Others

Market Segmentation (by Application)

Pharmaceutical
In Vitro Diagnostics
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Polymer-based Microfluidic Chips Market
Overview of the regional outlook of the Polymer-based Microfluidic Chips Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Polymer-based Microfluidic Chips Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Polymer-based Microfluidic Chips, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail,

including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Polymer-based Microfluidic Chips
- 1.2 Key Market Segments
 - 1.2.1 Polymer-based Microfluidic Chips Segment by Type
 - 1.2.2 Polymer-based Microfluidic Chips Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 POLYMER-BASED MICROFLUIDIC CHIPS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Polymer-based Microfluidic Chips Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Polymer-based Microfluidic Chips Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 POLYMER-BASED MICROFLUIDIC CHIPS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Polymer-based Microfluidic Chips Product Life Cycle
- 3.3 Global Polymer-based Microfluidic Chips Sales by Manufacturers (2020-2025)
- 3.4 Global Polymer-based Microfluidic Chips Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Polymer-based Microfluidic Chips Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Polymer-based Microfluidic Chips Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Polymer-based Microfluidic Chips Market Competitive Situation and Trends
 - 3.8.1 Polymer-based Microfluidic Chips Market Concentration Rate

3.8.2 Global 5 and 10 Largest Polymer-based Microfluidic Chips Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 POLYMER-BASED MICROFLUIDIC CHIPS INDUSTRY CHAIN ANALYSIS

4.1 Polymer-based Microfluidic Chips Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF POLYMER-BASED MICROFLUIDIC CHIPS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Polymer-based Microfluidic Chips Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Polymer-based Microfluidic Chips Market

5.7 ESG Ratings of Leading Companies

6 POLYMER-BASED MICROFLUIDIC CHIPS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Polymer-based Microfluidic Chips Sales Market Share by Type (2020-2025)

6.3 Global Polymer-based Microfluidic Chips Market Size by Type (2020-2025)

6.4 Global Polymer-based Microfluidic Chips Price by Type (2020-2025)

7 POLYMER-BASED MICROFLUIDIC CHIPS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Polymer-based Microfluidic Chips Market Sales by Application (2020-2025)
- 7.3 Global Polymer-based Microfluidic Chips Market Size (M USD) by Application (2020-2025)
- 7.4 Global Polymer-based Microfluidic Chips Sales Growth Rate by Application (2020-2025)

8 POLYMER-BASED MICROFLUIDIC CHIPS MARKET SALES BY REGION

- 8.1 Global Polymer-based Microfluidic Chips Sales by Region
 - 8.1.1 Global Polymer-based Microfluidic Chips Sales by Region
 - 8.1.2 Global Polymer-based Microfluidic Chips Sales Market Share by Region
- 8.2 Global Polymer-based Microfluidic Chips Market Size by Region
 - 8.2.1 Global Polymer-based Microfluidic Chips Market Size by Region
 - 8.2.2 Global Polymer-based Microfluidic Chips Market Size by Region
- 8.3 North America
 - 8.3.1 North America Polymer-based Microfluidic Chips Sales by Country
 - 8.3.2 North America Polymer-based Microfluidic Chips Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Polymer-based Microfluidic Chips Sales by Country
 - 8.4.2 Europe Polymer-based Microfluidic Chips Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Polymer-based Microfluidic Chips Sales by Region
 - 8.5.2 Asia Pacific Polymer-based Microfluidic Chips Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview

- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Polymer-based Microfluidic Chips Sales by Country
 - 8.6.2 South America Polymer-based Microfluidic Chips Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Polymer-based Microfluidic Chips Sales by Region
 - 8.7.2 Middle East and Africa Polymer-based Microfluidic Chips Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 POLYMER-BASED MICROFLUIDIC CHIPS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Polymer-based Microfluidic Chips by Region(2020-2025)
- 9.2 Global Polymer-based Microfluidic Chips Revenue Market Share by Region (2020-2025)
- 9.3 Global Polymer-based Microfluidic Chips Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Polymer-based Microfluidic Chips Production
 - 9.4.1 North America Polymer-based Microfluidic Chips Production Growth Rate (2020-2025)
 - 9.4.2 North America Polymer-based Microfluidic Chips Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Polymer-based Microfluidic Chips Production
 - 9.5.1 Europe Polymer-based Microfluidic Chips Production Growth Rate (2020-2025)
 - 9.5.2 Europe Polymer-based Microfluidic Chips Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Polymer-based Microfluidic Chips Production (2020-2025)
 - 9.6.1 Japan Polymer-based Microfluidic Chips Production Growth Rate (2020-2025)
 - 9.6.2 Japan Polymer-based Microfluidic Chips Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Polymer-based Microfluidic Chips Production (2020-2025)

- 9.7.1 China Polymer-based Microfluidic Chips Production Growth Rate (2020-2025)
- 9.7.2 China Polymer-based Microfluidic Chips Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Danaher

- 10.1.1 Danaher Basic Information
- 10.1.2 Danaher Polymer-based Microfluidic Chips Product Overview
- 10.1.3 Danaher Polymer-based Microfluidic Chips Product Market Performance
- 10.1.4 Danaher Business Overview
- 10.1.5 Danaher SWOT Analysis
- 10.1.6 Danaher Recent Developments

10.2 microfluidic ChipShop

- 10.2.1 microfluidic ChipShop Basic Information
- 10.2.2 microfluidic ChipShop Polymer-based Microfluidic Chips Product Overview
- 10.2.3 microfluidic ChipShop Polymer-based Microfluidic Chips Product Market Performance
- 10.2.4 microfluidic ChipShop Business Overview
- 10.2.5 microfluidic ChipShop SWOT Analysis
- 10.2.6 microfluidic ChipShop Recent Developments

10.3 Dolomite Microfluidics

- 10.3.1 Dolomite Microfluidics Basic Information
- 10.3.2 Dolomite Microfluidics Polymer-based Microfluidic Chips Product Overview
- 10.3.3 Dolomite Microfluidics Polymer-based Microfluidic Chips Product Market Performance
- 10.3.4 Dolomite Microfluidics Business Overview
- 10.3.5 Dolomite Microfluidics SWOT Analysis
- 10.3.6 Dolomite Microfluidics Recent Developments

10.4 Precigenome

- 10.4.1 Precigenome Basic Information
- 10.4.2 Precigenome Polymer-based Microfluidic Chips Product Overview
- 10.4.3 Precigenome Polymer-based Microfluidic Chips Product Market Performance
- 10.4.4 Precigenome Business Overview
- 10.4.5 Precigenome Recent Developments

10.5 Enplas

- 10.5.1 Enplas Basic Information
- 10.5.2 Enplas Polymer-based Microfluidic Chips Product Overview
- 10.5.3 Enplas Polymer-based Microfluidic Chips Product Market Performance

- 10.5.4 Enplas Business Overview
- 10.5.5 Enplas Recent Developments
- 10.6 Fluigent
 - 10.6.1 Fluigent Basic Information
 - 10.6.2 Fluigent Polymer-based Microfluidic Chips Product Overview
 - 10.6.3 Fluigent Polymer-based Microfluidic Chips Product Market Performance
 - 10.6.4 Fluigent Business Overview
 - 10.6.5 Fluigent Recent Developments
- 10.7 Ufluidix
 - 10.7.1 Ufluidix Basic Information
 - 10.7.2 Ufluidix Polymer-based Microfluidic Chips Product Overview
 - 10.7.3 Ufluidix Polymer-based Microfluidic Chips Product Market Performance
 - 10.7.4 Ufluidix Business Overview
 - 10.7.5 Ufluidix Recent Developments
- 10.8 Hicomp Microtech
 - 10.8.1 Hicomp Microtech Basic Information
 - 10.8.2 Hicomp Microtech Polymer-based Microfluidic Chips Product Overview
 - 10.8.3 Hicomp Microtech Polymer-based Microfluidic Chips Product Market Performance
 - 10.8.4 Hicomp Microtech Business Overview
 - 10.8.5 Hicomp Microtech Recent Developments
- 10.9 MiNAN Technologies
 - 10.9.1 MiNAN Technologies Basic Information
 - 10.9.2 MiNAN Technologies Polymer-based Microfluidic Chips Product Overview
 - 10.9.3 MiNAN Technologies Polymer-based Microfluidic Chips Product Market Performance
 - 10.9.4 MiNAN Technologies Business Overview
 - 10.9.5 MiNAN Technologies Recent Developments
- 10.10 Atrandi Biosciences
 - 10.10.1 Atrandi Biosciences Basic Information
 - 10.10.2 Atrandi Biosciences Polymer-based Microfluidic Chips Product Overview
 - 10.10.3 Atrandi Biosciences Polymer-based Microfluidic Chips Product Market Performance
 - 10.10.4 Atrandi Biosciences Business Overview
 - 10.10.5 Atrandi Biosciences Recent Developments
- 10.11 Wenhao Microfluidic Technology
 - 10.11.1 Wenhao Microfluidic Technology Basic Information
 - 10.11.2 Wenhao Microfluidic Technology Polymer-based Microfluidic Chips Product Overview

10.11.3 Wenhao Microfluidic Technology Polymer-based Microfluidic Chips Product Market Performance

10.11.4 Wenhao Microfluidic Technology Business Overview

10.11.5 Wenhao Microfluidic Technology Recent Developments

11 POLYMER-BASED MICROFLUIDIC CHIPS MARKET FORECAST BY REGION

11.1 Global Polymer-based Microfluidic Chips Market Size Forecast

11.2 Global Polymer-based Microfluidic Chips Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Polymer-based Microfluidic Chips Market Size Forecast by Country

11.2.3 Asia Pacific Polymer-based Microfluidic Chips Market Size Forecast by Region

11.2.4 South America Polymer-based Microfluidic Chips Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Polymer-based Microfluidic Chips by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Polymer-based Microfluidic Chips Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Polymer-based Microfluidic Chips by Type (2026-2035)

12.1.2 Global Polymer-based Microfluidic Chips Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Polymer-based Microfluidic Chips by Type (2026-2035)

12.2 Global Polymer-based Microfluidic Chips Market Forecast by Application (2026-2035)

12.2.1 Global Polymer-based Microfluidic Chips Sales (K Units) Forecast by Application

12.2.2 Global Polymer-based Microfluidic Chips Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Polymer-based Microfluidic Chips Market Size by Type (M USD)
- Table 4. Global Polymer-based Microfluidic Chips Market Size by Application
- Table 5. Polymer-based Microfluidic Chips Market Size Comparison by Region (M USD)
- Table 6. Global Polymer-based Microfluidic Chips Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Polymer-based Microfluidic Chips Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Polymer-based Microfluidic Chips Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Polymer-based Microfluidic Chips Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Polymer-based Microfluidic Chips as of 2025)
- Table 11. Global Market Polymer-based Microfluidic Chips Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Polymer-based Microfluidic Chips Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Polymer-based Microfluidic Chips Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Polymer-based Microfluidic Chips Sales by Type (K Units)
- Table 27. Global Polymer-based Microfluidic Chips Market Size by Type (M USD)

Table 28. Global Polymer-based Microfluidic Chips Sales (K Units) by Type (2020-2025)

Table 29. Global Polymer-based Microfluidic Chips Sales Market Share by Type (2020-2025)

Table 30. Global Polymer-based Microfluidic Chips Market Size (M USD) by Type (2020-2025)

Table 31. Global Polymer-based Microfluidic Chips Market Share by Type (2020-2025)

Table 32. Global Polymer-based Microfluidic Chips Price (USD/Unit) by Type (2020-2025)

Table 33. Global Polymer-based Microfluidic Chips Sales (K Units) by Application

Table 34. Global Polymer-based Microfluidic Chips Market Size by Application

Table 35. Global Polymer-based Microfluidic Chips Sales by Application (2020-2025) & (K Units)

Table 36. Global Polymer-based Microfluidic Chips Sales Market Share by Application (2020-2025)

Table 37. Global Polymer-based Microfluidic Chips Market Size by Application (2020-2025) & (M USD)

Table 38. Global Polymer-based Microfluidic Chips Market Share by Application (2020-2025)

Table 39. Global Polymer-based Microfluidic Chips Sales Growth Rate by Application (2020-2025)

Table 40. Global Polymer-based Microfluidic Chips Sales by Region (2020-2025) & (K Units)

Table 41. Global Polymer-based Microfluidic Chips Sales Market Share by Region (2020-2025)

Table 42. Global Polymer-based Microfluidic Chips Market Size by Region (2020-2025) & (M USD)

Table 43. Global Polymer-based Microfluidic Chips Market Size by Region (2020-2025)

Table 44. North America Polymer-based Microfluidic Chips Sales by Country (2020-2025) & (K Units)

Table 45. North America Polymer-based Microfluidic Chips Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Polymer-based Microfluidic Chips Sales by Country (2020-2025) & (K Units)

Table 47. Europe Polymer-based Microfluidic Chips Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Polymer-based Microfluidic Chips Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Polymer-based Microfluidic Chips Market Size by Region (2020-2025) & (M USD)

- Table 50. South America Polymer-based Microfluidic Chips Sales by Country (2020-2025) & (K Units)
- Table 51. South America Polymer-based Microfluidic Chips Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Polymer-based Microfluidic Chips Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Polymer-based Microfluidic Chips Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Polymer-based Microfluidic Chips Production (K Units) by Region(2020-2025)
- Table 55. Global Polymer-based Microfluidic Chips Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Polymer-based Microfluidic Chips Revenue Market Share by Region (2020-2025)
- Table 57. Global Polymer-based Microfluidic Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Polymer-based Microfluidic Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Polymer-based Microfluidic Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Polymer-based Microfluidic Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China Polymer-based Microfluidic Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. Danaher Basic Information
- Table 63. Danaher Polymer-based Microfluidic Chips Product Overview
- Table 64. Danaher Polymer-based Microfluidic Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. Danaher Business Overview
- Table 66. Danaher SWOT Analysis
- Table 67. Danaher Recent Developments
- Table 68. microfluidic ChipShop Basic Information
- Table 69. microfluidic ChipShop Polymer-based Microfluidic Chips Product Overview
- Table 70. microfluidic ChipShop Polymer-based Microfluidic Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 71. microfluidic ChipShop Business Overview
- Table 72. microfluidic ChipShop SWOT Analysis
- Table 73. microfluidic ChipShop Recent Developments
- Table 74. Dolomite Microfluidics Basic Information

- Table 75. Dolomite Microfluidics Polymer-based Microfluidic Chips Product Overview
- Table 76. Dolomite Microfluidics Polymer-based Microfluidic Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. Dolomite Microfluidics Business Overview
- Table 78. Dolomite Microfluidics SWOT Analysis
- Table 79. Dolomite Microfluidics Recent Developments
- Table 80. Precigenome Basic Information
- Table 81. Precigenome Polymer-based Microfluidic Chips Product Overview
- Table 82. Precigenome Polymer-based Microfluidic Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Precigenome Business Overview
- Table 84. Precigenome Recent Developments
- Table 85. Enplas Basic Information
- Table 86. Enplas Polymer-based Microfluidic Chips Product Overview
- Table 87. Enplas Polymer-based Microfluidic Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Enplas Business Overview
- Table 89. Enplas Recent Developments
- Table 90. Fluigent Basic Information
- Table 91. Fluigent Polymer-based Microfluidic Chips Product Overview
- Table 92. Fluigent Polymer-based Microfluidic Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Fluigent Business Overview
- Table 94. Fluigent Recent Developments
- Table 95. Ufluidix Basic Information
- Table 96. Ufluidix Polymer-based Microfluidic Chips Product Overview
- Table 97. Ufluidix Polymer-based Microfluidic Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Ufluidix Business Overview
- Table 99. Ufluidix Recent Developments
- Table 100. Hicomp Microtech Basic Information
- Table 101. Hicomp Microtech Polymer-based Microfluidic Chips Product Overview
- Table 102. Hicomp Microtech Polymer-based Microfluidic Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Hicomp Microtech Business Overview
- Table 104. Hicomp Microtech Recent Developments
- Table 105. MiNAN Technologies Basic Information
- Table 106. MiNAN Technologies Polymer-based Microfluidic Chips Product Overview
- Table 107. MiNAN Technologies Polymer-based Microfluidic Chips Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. MiNAN Technologies Business Overview

Table 109. MiNAN Technologies Recent Developments

Table 110. Atrandi Biosciences Basic Information

Table 111. Atrandi Biosciences Polymer-based Microfluidic Chips Product Overview

Table 112. Atrandi Biosciences Polymer-based Microfluidic Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Atrandi Biosciences Business Overview

Table 114. Atrandi Biosciences Recent Developments

Table 115. Wenhao Microfluidic Technology Basic Information

Table 116. Wenhao Microfluidic Technology Polymer-based Microfluidic Chips Product Overview

Table 117. Wenhao Microfluidic Technology Polymer-based Microfluidic Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Wenhao Microfluidic Technology Business Overview

Table 119. Wenhao Microfluidic Technology Recent Developments

Table 120. Global Polymer-based Microfluidic Chips Sales Forecast by Region (2026-2035) & (K Units)

Table 121. Global Polymer-based Microfluidic Chips Market Size Forecast by Region (2026-2035) & (M USD)

Table 122. North America Polymer-based Microfluidic Chips Sales Forecast by Country (2026-2035) & (K Units)

Table 123. North America Polymer-based Microfluidic Chips Market Size Forecast by Country (2026-2035) & (M USD)

Table 124. Europe Polymer-based Microfluidic Chips Sales Forecast by Country (2026-2035) & (K Units)

Table 125. Europe Polymer-based Microfluidic Chips Market Size Forecast by Country (2026-2035) & (M USD)

Table 126. Asia Pacific Polymer-based Microfluidic Chips Sales Forecast by Region (2026-2035) & (K Units)

Table 127. Asia Pacific Polymer-based Microfluidic Chips Market Size Forecast by Region (2026-2035) & (M USD)

Table 128. South America Polymer-based Microfluidic Chips Sales Forecast by Country (2026-2035) & (K Units)

Table 129. South America Polymer-based Microfluidic Chips Market Size Forecast by Country (2026-2035) & (M USD)

Table 130. Middle East and Africa Polymer-based Microfluidic Chips Sales Forecast by Country (2026-2035) & (Units)

Table 131. Middle East and Africa Polymer-based Microfluidic Chips Market Size

Forecast by Country (2026-2035) & (M USD)

Table 132. Global Polymer-based Microfluidic Chips Sales Forecast by Type (2026-2035) & (K Units)

Table 133. Global Polymer-based Microfluidic Chips Market Size Forecast by Type (2026-2035) & (M USD)

Table 134. Global Polymer-based Microfluidic Chips Price Forecast by Type (2026-2035) & (USD/Unit)

Table 135. Global Polymer-based Microfluidic Chips Sales (K Units) Forecast by Application (2026-2035)

Table 136. Global Polymer-based Microfluidic Chips Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Polymer-based Microfluidic Chips
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Polymer-based Microfluidic Chips Market Size (M USD), 2025-2035
- Figure 5. Global Polymer-based Microfluidic Chips Market Size (M USD) (2020-2035)
- Figure 6. Global Polymer-based Microfluidic Chips Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Polymer-based Microfluidic Chips Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Polymer-based Microfluidic Chips Product Life Cycle
- Figure 13. Polymer-based Microfluidic Chips Sales Share by Manufacturers in 2025
- Figure 14. Global Polymer-based Microfluidic Chips Revenue Share by Manufacturers in 2025
- Figure 15. Polymer-based Microfluidic Chips Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Polymer-based Microfluidic Chips Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Polymer-based Microfluidic Chips Revenue in 2025
- Figure 18. Industry Chain Map of Polymer-based Microfluidic Chips
- Figure 19. Global Polymer-based Microfluidic Chips Market PEST Analysis
- Figure 20. Global Polymer-based Microfluidic Chips Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Polymer-based Microfluidic Chips Market Share by Type
- Figure 27. Sales Market Share of Polymer-based Microfluidic Chips by Type (2020-2025)
- Figure 28. Sales Market Share of Polymer-based Microfluidic Chips by Type in 2025
- Figure 29. Market Share of Polymer-based Microfluidic Chips by Type (2020-2025)

- Figure 30. Market Share of Polymer-based Microfluidic Chips by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Polymer-based Microfluidic Chips Market Share by Application
- Figure 33. Global Polymer-based Microfluidic Chips Sales Market Share by Application (2020-2025)
- Figure 34. Global Polymer-based Microfluidic Chips Sales Market Share by Application in 2025
- Figure 35. Global Polymer-based Microfluidic Chips Market Share by Application (2020-2025)
- Figure 36. Global Polymer-based Microfluidic Chips Market Share by Application in 2025
- Figure 37. Global Polymer-based Microfluidic Chips Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Polymer-based Microfluidic Chips Sales Market Share by Region (2020-2025)
- Figure 39. Global Polymer-based Microfluidic Chips Market Size by Region (2020-2025)
- Figure 40. North America Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Polymer-based Microfluidic Chips Sales Market Share by Country in 2024
- Figure 43. North America Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Polymer-based Microfluidic Chips Market Size by Country in 2024
- Figure 45. U.S. Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Polymer-based Microfluidic Chips Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Polymer-based Microfluidic Chips Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Polymer-based Microfluidic Chips Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Polymer-based Microfluidic Chips Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Polymer-based Microfluidic Chips Sales and Growth Rate

(2020-2025) & (K Units)

Figure 52. Europe Polymer-based Microfluidic Chips Sales Market Share by Country in 2024

Figure 53. Europe Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Polymer-based Microfluidic Chips Market Size by Country in 2024

Figure 55. Germany Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Polymer-based Microfluidic Chips Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Polymer-based Microfluidic Chips Sales Market Share by Region in 2024

Figure 67. Asia Pacific Polymer-based Microfluidic Chips Market Size by Region in 2024

Figure 68. China Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Polymer-based Microfluidic Chips Sales and Growth Rate (K Units)

Figure 79. South America Polymer-based Microfluidic Chips Sales Market Share by Country in 2024

Figure 80. South America Polymer-based Microfluidic Chips Market Size and Growth Rate (M USD)

Figure 81. South America Polymer-based Microfluidic Chips Market Size by Country in 2024

Figure 82. Brazil Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Polymer-based Microfluidic Chips Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Polymer-based Microfluidic Chips Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Polymer-based Microfluidic Chips Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Polymer-based Microfluidic Chips Market Size by

Region in 2024

Figure 92. Saudi Arabia Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Polymer-based Microfluidic Chips Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Polymer-based Microfluidic Chips Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Polymer-based Microfluidic Chips Production Market Share by Region (2020-2025)

Figure 103. North America Polymer-based Microfluidic Chips Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Polymer-based Microfluidic Chips Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Polymer-based Microfluidic Chips Production (K Units) Growth Rate (2020-2025)

Figure 106. China Polymer-based Microfluidic Chips Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Polymer-based Microfluidic Chips Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Polymer-based Microfluidic Chips Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Polymer-based Microfluidic Chips Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Polymer-based Microfluidic Chips Market Share Forecast by Type (2026-2035)

Figure 111. Global Polymer-based Microfluidic Chips Sales Forecast by Application (2026-2035)

Figure 112. Global Polymer-based Microfluidic Chips Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Polymer-based Microfluidic Chips Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G240FE3175E6EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G240FE3175E6EN.html>