

Global Microarray Patch Vaccine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G1390663929AEN.html>

Date: February 2026

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: G1390663929AEN

Abstracts

According to our (Global Info Research) latest study, the global Microarray Patch Vaccine market size was valued at US\$ 22.79 million in 2025 and is forecast to a readjusted size of US\$ 38.17 million by 2032 with a CAGR of 7.6% during review period.

A microarray patch vaccine is a needle-free vaccination technology that delivers vaccine antigens through the skin using a small patch covered with hundreds to thousands of microscopic projections. When the patch is pressed onto the skin, these micro-projections painlessly penetrate the outer skin layer and deposit the vaccine into immune-cell-rich regions, triggering a strong immune response with very small doses. Microarray patch vaccines can be solid-coated, dissolving, or hollow, and many designs eliminate sharps waste and reduce the need for trained healthcare workers. Because they are often more thermostable than traditional injectable vaccines and easier to administer, microarray patch vaccines are seen as a promising approach for mass immunization, pandemic response, and vaccination in low-resource or remote settings. Microarray patch vaccine cost between \$0.85 and \$5.00 per dose/patch.

Microarray patch vaccines are manufactured through a combination of vaccine drug-product and microfabricated device supply chains. Upstream, the process starts with vaccine antigen production (cell culture/fermentation or recombinant expression), followed by purification and formulation with stabilizing excipients (e.g., sugars, polymers, buffers, surfactants, sometimes adjuvants) designed to preserve potency during drying and storage; in parallel, suppliers provide microneedle array materials (dissolving polymers/sugars or solid substrates), precision tooling (micro-molds/etching), medical-grade backings/adhesives/liners, and moisture-barrier

packaging components. Midstream manufacturing typically includes forming the microarray (molding/etching), loading antigen into tips or coating the projections, controlled drying/curing under tight humidity control, patch assembly/lamination (and sometimes an applicator), then stringent QC/QA for dose uniformity, mechanical insertion performance, sterility/bioburden strategy, and stability. Downstream, Microarray patch vaccines move through a “combination product” distribution model—often emphasizing humidity-protected primary packs and validated shipping—into immunization channels such as national programs, clinics, pharmacies, or outreach campaigns, where the patch is applied for a specified dwell time and then disposed of (with reduced sharps handling for dissolving designs), with training, traceability, and pharmacovigilance integrated similarly to conventional vaccines.

This report is a detailed and comprehensive analysis for global Microarray Patch Vaccine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Microarray Patch Vaccine market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2021-2032

Global Microarray Patch Vaccine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2021-2032

Global Microarray Patch Vaccine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2021-2032

Global Microarray Patch Vaccine market shares of main players, shipments in revenue (\$ Million), sales quantity (K Pcs), and ASP (US\$/Pc), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for Microarray Patch Vaccine

To forecast future growth in each product and end-use market
To assess competitive factors affecting the marketplace

This report profiles key players in the global Microarray Patch Vaccine market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kindeva, Raphas, CosMED Pharmaceutical, Vaxess Technologies, Micron Biomedical, LTS Lohmann Therapie-Systeme, ArrayPatch, CeraVx, Zhongke Microneedle (Beijing) Technology, Zhuhai Youwe Biotechnology, etc.

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

Market Segmentation

Microarray Patch Vaccine market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Dissolving

Non-dissolving

Market segment by Microneedle Material

Hyaluronic Acid

Taurine

Triple-helical Collagen

Market segment by Form of Use

Patches

Direct Topical

Market segment by Application

Routine Childhood Immunization

Adolescent / Pre-adolescent Prevention

Travel / Endemic Exposure / Post-exposure

Respiratory Vaccines with Recurring Demand

Outbreak / Pandemic Preparedness

Major players covered

Kindeva

Raphas

CosMED Pharmaceutical

Vaxess Technologies

Micron Biomedical

LTS Lohmann Therapie-Systeme

ArrayPatch

CeraVx

Zhongke Microneedle (Beijing) Technology

Zhuhai Youwe Biotechnology

Youwei (Zhuhai) Biotechnology

WCC Biomedical

Hisamitsu Pharmaceutical

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 Microarray Patch Vaccine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Microarray Patch Vaccine, with price, sales quantity, revenue, and global market share of Microarray Patch Vaccine from 2021 to 2026.

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

Chapter 4, the Microarray Patch Vaccine breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Microarray Patch Vaccine market forecast, by regions, by Type, and by

Application, with sales and revenue, from 2027 to 2032.

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 Microarray Patch Vaccine.

Chapter 14 and 15, to describe Microarray Patch Vaccine sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Identity Assessment and Assurance by Type

1.3.1 Overview: Global Identity Assessment and Assurance Market Size by Type: 2021 Versus 2025 Versus 2032

1.3.2 Global Identity Assessment and Assurance Consumption Value Market Share by Type in 2025

1.3.3 Biometric Identification

1.3.4 Data Comparison

1.3.5 Others

1.4 Classification of Identity Assessment and Assurance by Authentication Method

1.4.1 Overview: Global Identity Assessment and Assurance Market Size by Authentication Method: 2021 Versus 2025 Versus 2032

1.4.2 Global Identity Assessment and Assurance Consumption Value Market Share by Authentication Method in 2025

1.4.3 Single-Factor Assessment

1.4.4 Multi-Factor Assessment (Mfa)

1.4.5 Dynamic Risk Assessment

1.4.6 Others

1.5 Classification of Identity Assessment and Assurance by Deployment Method

1.5.1 Overview: Global Identity Assessment and Assurance Market Size by Deployment Method: 2021 Versus 2025 Versus 2032

1.5.2 Global Identity Assessment and Assurance Consumption Value Market Share by Deployment Method in 2025

1.5.3 Cloud-based

1.5.4 On-premise

1.6 Global Identity Assessment and Assurance Market by Application

1.6.1 Overview: Global Identity Assessment and Assurance Market Size by Application: 2021 Versus 2025 Versus 2032

1.6.2 Financial Industry

1.6.3 Healthcare Industry

1.6.4 Government and Public Service Industry

1.6.5 Others

1.7 Global Identity Assessment and Assurance Market Size & Forecast

1.8 Global Identity Assessment and Assurance Market Size and Forecast by Region

1.8.1 Global Identity Assessment and Assurance Market Size by Region: 2021 VS 2025 VS 2032

1.8.2 Global Identity Assessment and Assurance Market Size by Region, (2021-2032)

1.8.3 North America Identity Assessment and Assurance Market Size and Prospect (2021-2032)

1.8.4 Europe Identity Assessment and Assurance Market Size and Prospect (2021-2032)

1.8.5 Asia-Pacific Identity Assessment and Assurance Market Size and Prospect (2021-2032)

1.8.6 South America Identity Assessment and Assurance Market Size and Prospect (2021-2032)

1.8.7 Middle East & Africa Identity Assessment and Assurance Market Size and Prospect (2021-2032)

2 COMPANY PROFILES

2.1 Entrust

2.1.1 Entrust Details

2.1.2 Entrust Major Business

2.1.3 Entrust Identity Assessment and Assurance Product and Solutions

2.1.4 Entrust Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Entrust Recent Developments and Future Plans

2.2 Experian

2.2.1 Experian Details

2.2.2 Experian Major Business

2.2.3 Experian Identity Assessment and Assurance Product and Solutions

2.2.4 Experian Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Experian Recent Developments and Future Plans

2.3 GBG

2.3.1 GBG Details

2.3.2 GBG Major Business

2.3.3 GBG Identity Assessment and Assurance Product and Solutions

2.3.4 GBG Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 GBG Recent Developments and Future Plans

2.4 IDEMIA

2.4.1 IDEMIA Details

- 2.4.2 IDEMIA Major Business
- 2.4.3 IDEMIA Identity Assessment and Assurance Product and Solutions
- 2.4.4 IDEMIA Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
- 2.4.5 IDEMIA Recent Developments and Future Plans
- 2.5 iDenfy
 - 2.5.1 iDenfy Details
 - 2.5.2 iDenfy Major Business
 - 2.5.3 iDenfy Identity Assessment and Assurance Product and Solutions
 - 2.5.4 iDenfy Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 iDenfy Recent Developments and Future Plans
- 2.6 InfoCert
 - 2.6.1 InfoCert Details
 - 2.6.2 InfoCert Major Business
 - 2.6.3 InfoCert Identity Assessment and Assurance Product and Solutions
 - 2.6.4 InfoCert Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 InfoCert Recent Developments and Future Plans
- 2.7 iProov
 - 2.7.1 iProov Details
 - 2.7.2 iProov Major Business
 - 2.7.3 iProov Identity Assessment and Assurance Product and Solutions
 - 2.7.4 iProov Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 iProov Recent Developments and Future Plans
- 2.8 Jumio
 - 2.8.1 Jumio Details
 - 2.8.2 Jumio Major Business
 - 2.8.3 Jumio Identity Assessment and Assurance Product and Solutions
 - 2.8.4 Jumio Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Jumio Recent Developments and Future Plans
- 2.9 LexisNexis Risk Solutions
 - 2.9.1 LexisNexis Risk Solutions Details
 - 2.9.2 LexisNexis Risk Solutions Major Business
 - 2.9.3 LexisNexis Risk Solutions Identity Assessment and Assurance Product and Solutions
 - 2.9.4 LexisNexis Risk Solutions Identity Assessment and Assurance Revenue, Gross

Margin and Market Share (2021-2026)

2.9.5 LexisNexis Risk Solutions Recent Developments and Future Plans

2.10 Microsoft

2.10.1 Microsoft Details

2.10.2 Microsoft Major Business

2.10.3 Microsoft Identity Assessment and Assurance Product and Solutions

2.10.4 Microsoft Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Microsoft Recent Developments and Future Plans

2.11 Onfido

2.11.1 Onfido Details

2.11.2 Onfido Major Business

2.11.3 Onfido Identity Assessment and Assurance Product and Solutions

2.11.4 Onfido Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Onfido Recent Developments and Future Plans

2.12 Ping Identity

2.12.1 Ping Identity Details

2.12.2 Ping Identity Major Business

2.12.3 Ping Identity Identity Assessment and Assurance Product and Solutions

2.12.4 Ping Identity Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Ping Identity Recent Developments and Future Plans

2.13 SEON

2.13.1 SEON Details

2.13.2 SEON Major Business

2.13.3 SEON Identity Assessment and Assurance Product and Solutions

2.13.4 SEON Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 SEON Recent Developments and Future Plans

2.14 Signicat

2.14.1 Signicat Details

2.14.2 Signicat Major Business

2.14.3 Signicat Identity Assessment and Assurance Product and Solutions

2.14.4 Signicat Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Signicat Recent Developments and Future Plans

2.15 Socure

2.15.1 Socure Details

- 2.15.2 Socure Major Business
- 2.15.3 Socure Identity Assessment and Assurance Product and Solutions
- 2.15.4 Socure Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
- 2.15.5 Socure Recent Developments and Future Plans
- 2.16 Subex
 - 2.16.1 Subex Details
 - 2.16.2 Subex Major Business
 - 2.16.3 Subex Identity Assessment and Assurance Product and Solutions
 - 2.16.4 Subex Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.16.5 Subex Recent Developments and Future Plans
- 2.17 Thales
 - 2.17.1 Thales Details
 - 2.17.2 Thales Major Business
 - 2.17.3 Thales Identity Assessment and Assurance Product and Solutions
 - 2.17.4 Thales Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.17.5 Thales Recent Developments and Future Plans
- 2.18 Trulioo
 - 2.18.1 Trulioo Details
 - 2.18.2 Trulioo Major Business
 - 2.18.3 Trulioo Identity Assessment and Assurance Product and Solutions
 - 2.18.4 Trulioo Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.18.5 Trulioo Recent Developments and Future Plans
- 2.19 Veriff
 - 2.19.1 Veriff Details
 - 2.19.2 Veriff Major Business
 - 2.19.3 Veriff Identity Assessment and Assurance Product and Solutions
 - 2.19.4 Veriff Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.19.5 Veriff Recent Developments and Future Plans
- 2.20 1Kosmos
 - 2.20.1 1Kosmos Details
 - 2.20.2 1Kosmos Major Business
 - 2.20.3 1Kosmos Identity Assessment and Assurance Product and Solutions
 - 2.20.4 1Kosmos Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)

- 2.20.5 1Kosmos Recent Developments and Future Plans
- 2.21 Daon
 - 2.21.1 Daon Details
 - 2.21.2 Daon Major Business
 - 2.21.3 Daon Identity Assessment and Assurance Product and Solutions
 - 2.21.4 Daon Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.21.5 Daon Recent Developments and Future Plans
- 2.22 Transmit Security
 - 2.22.1 Transmit Security Details
 - 2.22.2 Transmit Security Major Business
 - 2.22.3 Transmit Security Identity Assessment and Assurance Product and Solutions
 - 2.22.4 Transmit Security Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.22.5 Transmit Security Recent Developments and Future Plans
- 2.23 Regula
 - 2.23.1 Regula Details
 - 2.23.2 Regula Major Business
 - 2.23.3 Regula Identity Assessment and Assurance Product and Solutions
 - 2.23.4 Regula Identity Assessment and Assurance Revenue, Gross Margin and Market Share (2021-2026)
 - 2.23.5 Regula Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Identity Assessment and Assurance Revenue and Share by Players (2021-2026)
- 3.2 Market Share Analysis (2025)
 - 3.2.1 Market Share of Identity Assessment and Assurance by Company Revenue
 - 3.2.2 Top 3 Identity Assessment and Assurance Players Market Share in 2025
 - 3.2.3 Top 6 Identity Assessment and Assurance Players Market Share in 2025
- 3.3 Identity Assessment and Assurance Market: Overall Company Footprint Analysis
 - 3.3.1 Identity Assessment and Assurance Market: Region Footprint
 - 3.3.2 Identity Assessment and Assurance Market: Company Product Type Footprint
 - 3.3.3 Identity Assessment and Assurance Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global Identity Assessment and Assurance Consumption Value and Market Share by Type (2021-2026)

4.2 Global Identity Assessment and Assurance Market Forecast by Type (2027-2032)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global Identity Assessment and Assurance Consumption Value Market Share by Application (2021-2026)

5.2 Global Identity Assessment and Assurance Market Forecast by Application (2027-2032)

6 NORTH AMERICA

6.1 North America Identity Assessment and Assurance Consumption Value by Type (2021-2032)

6.2 North America Identity Assessment and Assurance Market Size by Application (2021-2032)

6.3 North America Identity Assessment and Assurance Market Size by Country
6.3.1 North America Identity Assessment and Assurance Consumption Value by Country (2021-2032)

6.3.2 United States Identity Assessment and Assurance Market Size and Forecast (2021-2032)

6.3.3 Canada Identity Assessment and Assurance Market Size and Forecast (2021-2032)

6.3.4 Mexico Identity Assessment and Assurance Market Size and Forecast (2021-2032)

7 EUROPE

7.1 Europe Identity Assessment and Assurance Consumption Value by Type (2021-2032)

7.2 Europe Identity Assessment and Assurance Consumption Value by Application (2021-2032)

7.3 Europe Identity Assessment and Assurance Market Size by Country

7.3.1 Europe Identity Assessment and Assurance Consumption Value by Country (2021-2032)

7.3.2 Germany Identity Assessment and Assurance Market Size and Forecast

(2021-2032)

7.3.3 France Identity Assessment and Assurance Market Size and Forecast

(2021-2032)

7.3.4 United Kingdom Identity Assessment and Assurance Market Size and Forecast

(2021-2032)

7.3.5 Russia Identity Assessment and Assurance Market Size and Forecast

(2021-2032)

7.3.6 Italy Identity Assessment and Assurance Market Size and Forecast (2021-2032)

8 ASIA-PACIFIC

8.1 Asia-Pacific Identity Assessment and Assurance Consumption Value by Type

(2021-2032)

8.2 Asia-Pacific Identity Assessment and Assurance Consumption Value by Application

(2021-2032)

8.3 Asia-Pacific Identity Assessment and Assurance Market Size by Region

8.3.1 Asia-Pacific Identity Assessment and Assurance Consumption Value by Region

(2021-2032)

8.3.2 China Identity Assessment and Assurance Market Size and Forecast

(2021-2032)

8.3.3 Japan Identity Assessment and Assurance Market Size and Forecast

(2021-2032)

8.3.4 South Korea Identity Assessment and Assurance Market Size and Forecast

(2021-2032)

8.3.5 India Identity Assessment and Assurance Market Size and Forecast (2021-2032)

8.3.6 Southeast Asia Identity Assessment and Assurance Market Size and Forecast

(2021-2032)

8.3.7 Australia Identity Assessment and Assurance Market Size and Forecast

(2021-2032)

9 SOUTH AMERICA

9.1 South America Identity Assessment and Assurance Consumption Value by Type

(2021-2032)

9.2 South America Identity Assessment and Assurance Consumption Value by

Application (2021-2032)

9.3 South America Identity Assessment and Assurance Market Size by Country

9.3.1 South America Identity Assessment and Assurance Consumption Value by
Country (2021-2032)

9.3.2 Brazil Identity Assessment and Assurance Market Size and Forecast
(2021-2032)

9.3.3 Argentina Identity Assessment and Assurance Market Size and Forecast
(2021-2032)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Identity Assessment and Assurance Consumption Value by Type (2021-2032)

10.2 Middle East & Africa Identity Assessment and Assurance Consumption Value by Application (2021-2032)

10.3 Middle East & Africa Identity Assessment and Assurance Market Size by Country

10.3.1 Middle East & Africa Identity Assessment and Assurance Consumption Value by Country (2021-2032)

10.3.2 Turkey Identity Assessment and Assurance Market Size and Forecast
(2021-2032)

10.3.3 Saudi Arabia Identity Assessment and Assurance Market Size and Forecast
(2021-2032)

10.3.4 UAE Identity Assessment and Assurance Market Size and Forecast
(2021-2032)

11 MARKET DYNAMICS

11.1 Identity Assessment and Assurance Market Drivers

11.2 Identity Assessment and Assurance Market Restraints

11.3 Identity Assessment and Assurance Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 Identity Assessment and Assurance Industry Chain

12.2 Identity Assessment and Assurance Upstream Analysis

12.3 Identity Assessment and Assurance Midstream Analysis

12.4 Identity Assessment and Assurance Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Microarray Patch Vaccine Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Microarray Patch Vaccine Consumption Value by Microneedle Material, (USD Million), 2021 & 2025 & 2032

Table 3. Global Microarray Patch Vaccine Consumption Value by Form of Use, (USD Million), 2021 & 2025 & 2032

Table 4. Global Microarray Patch Vaccine Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Kindeva Basic Information, Manufacturing Base and Competitors

Table 6. Kindeva Major Business

Table 7. Kindeva Microarray Patch Vaccine Product and Services

Table 8. Kindeva Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Kindeva Recent Developments/Updates

Table 10. Raphas Basic Information, Manufacturing Base and Competitors

Table 11. Raphas Major Business

Table 12. Raphas Microarray Patch Vaccine Product and Services

Table 13. Raphas Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Raphas Recent Developments/Updates

Table 15. CosMED Pharmaceutical Basic Information, Manufacturing Base and Competitors

Table 16. CosMED Pharmaceutical Major Business

Table 17. CosMED Pharmaceutical Microarray Patch Vaccine Product and Services

Table 18. CosMED Pharmaceutical Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. CosMED Pharmaceutical Recent Developments/Updates

Table 20. Vaxess Technologies Basic Information, Manufacturing Base and Competitors

Table 21. Vaxess Technologies Major Business

Table 22. Vaxess Technologies Microarray Patch Vaccine Product and Services

Table 23. Vaxess Technologies Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

- Table 24. Vaxess Technologies Recent Developments/Updates
- Table 25. Micron Biomedical Basic Information, Manufacturing Base and Competitors
- Table 26. Micron Biomedical Major Business
- Table 27. Micron Biomedical Microarray Patch Vaccine Product and Services
- Table 28. Micron Biomedical Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 29. Micron Biomedical Recent Developments/Updates
- Table 30. LTS Lohmann Therapie-Systeme Basic Information, Manufacturing Base and Competitors
- Table 31. LTS Lohmann Therapie-Systeme Major Business
- Table 32. LTS Lohmann Therapie-Systeme Microarray Patch Vaccine Product and Services
- Table 33. LTS Lohmann Therapie-Systeme Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 34. LTS Lohmann Therapie-Systeme Recent Developments/Updates
- Table 35. ArrayPatch Basic Information, Manufacturing Base and Competitors
- Table 36. ArrayPatch Major Business
- Table 37. ArrayPatch Microarray Patch Vaccine Product and Services
- Table 38. ArrayPatch Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 39. ArrayPatch Recent Developments/Updates
- Table 40. CeraVx Basic Information, Manufacturing Base and Competitors
- Table 41. CeraVx Major Business
- Table 42. CeraVx Microarray Patch Vaccine Product and Services
- Table 43. CeraVx Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 44. CeraVx Recent Developments/Updates
- Table 45. Zhongke Microneedle (Beijing) Technology Basic Information, Manufacturing Base and Competitors
- Table 46. Zhongke Microneedle (Beijing) Technology Major Business
- Table 47. Zhongke Microneedle (Beijing) Technology Microarray Patch Vaccine Product and Services
- Table 48. Zhongke Microneedle (Beijing) Technology Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 49. Zhongke Microneedle (Beijing) Technology Recent Developments/Updates
- Table 50. Zhuhai Youwe Biotechnology Basic Information, Manufacturing Base and Competitors

- Table 51. Zhuhai Youwe Biotechnology Major Business
- Table 52. Zhuhai Youwe Biotechnology Microarray Patch Vaccine Product and Services
- Table 53. Zhuhai Youwe Biotechnology Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 54. Zhuhai Youwe Biotechnology Recent Developments/Updates
- Table 55. Youwei (Zhuhai) Biotechnology Basic Information, Manufacturing Base and Competitors
- Table 56. Youwei (Zhuhai) Biotechnology Major Business
- Table 57. Youwei (Zhuhai) Biotechnology Microarray Patch Vaccine Product and Services
- Table 58. Youwei (Zhuhai) Biotechnology Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 59. Youwei (Zhuhai) Biotechnology Recent Developments/Updates
- Table 60. WCC Biomedical Basic Information, Manufacturing Base and Competitors
- Table 61. WCC Biomedical Major Business
- Table 62. WCC Biomedical Microarray Patch Vaccine Product and Services
- Table 63. WCC Biomedical Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 64. WCC Biomedical Recent Developments/Updates
- Table 65. Hisamitsu Pharmaceutical Basic Information, Manufacturing Base and Competitors
- Table 66. Hisamitsu Pharmaceutical Major Business
- Table 67. Hisamitsu Pharmaceutical Microarray Patch Vaccine Product and Services
- Table 68. Hisamitsu Pharmaceutical Microarray Patch Vaccine Sales Quantity (K Pcs), Average Price (US\$/Pc), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 69. Hisamitsu Pharmaceutical Recent Developments/Updates
- Table 70. Global Microarray Patch Vaccine Sales Quantity by Manufacturer (2021-2026) & (K Pcs)
- Table 71. Global Microarray Patch Vaccine Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 72. Global Microarray Patch Vaccine Average Price by Manufacturer (2021-2026) & (US\$/Pc)
- Table 73. Market Position of Manufacturers in Microarray Patch Vaccine, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 74. Head Office and Microarray Patch Vaccine Production Site of Key Manufacturer

Table 75. Microarray Patch Vaccine Market: Company Product Type Footprint

Table 76. Microarray Patch Vaccine Market: Company Product Application Footprint

Table 77. Microarray Patch Vaccine New Market Entrants and Barriers to Market Entry

Table 78. Microarray Patch Vaccine Mergers, Acquisition, Agreements, and Collaborations

Table 79. Global Microarray Patch Vaccine Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 80. Global Microarray Patch Vaccine Sales Quantity by Region (2021-2026) & (K Pcs)

Table 81. Global Microarray Patch Vaccine Sales Quantity by Region (2027-2032) & (K Pcs)

Table 82. Global Microarray Patch Vaccine Consumption Value by Region (2021-2026) & (USD Million)

Table 83. Global Microarray Patch Vaccine Consumption Value by Region (2027-2032) & (USD Million)

Table 84. Global Microarray Patch Vaccine Average Price by Region (2021-2026) & (US\$/Pc)

Table 85. Global Microarray Patch Vaccine Average Price by Region (2027-2032) & (US\$/Pc)

Table 86. Global Microarray Patch Vaccine Sales Quantity by Type (2021-2026) & (K Pcs)

Table 87. Global Microarray Patch Vaccine Sales Quantity by Type (2027-2032) & (K Pcs)

Table 88. Global Microarray Patch Vaccine Consumption Value by Type (2021-2026) & (USD Million)

Table 89. Global Microarray Patch Vaccine Consumption Value by Type (2027-2032) & (USD Million)

Table 90. Global Microarray Patch Vaccine Average Price by Type (2021-2026) & (US\$/Pc)

Table 91. Global Microarray Patch Vaccine Average Price by Type (2027-2032) & (US\$/Pc)

Table 92. Global Microarray Patch Vaccine Sales Quantity by Application (2021-2026) & (K Pcs)

Table 93. Global Microarray Patch Vaccine Sales Quantity by Application (2027-2032) & (K Pcs)

Table 94. Global Microarray Patch Vaccine Consumption Value by Application (2021-2026) & (USD Million)

Table 95. Global Microarray Patch Vaccine Consumption Value by Application (2027-2032) & (USD Million)

Table 96. Global Microarray Patch Vaccine Average Price by Application (2021-2026) & (US\$/Pc)

Table 97. Global Microarray Patch Vaccine Average Price by Application (2027-2032) & (US\$/Pc)

Table 98. North America Microarray Patch Vaccine Sales Quantity by Type (2021-2026) & (K Pcs)

Table 99. North America Microarray Patch Vaccine Sales Quantity by Type (2027-2032) & (K Pcs)

Table 100. North America Microarray Patch Vaccine Sales Quantity by Application (2021-2026) & (K Pcs)

Table 101. North America Microarray Patch Vaccine Sales Quantity by Application (2027-2032) & (K Pcs)

Table 102. North America Microarray Patch Vaccine Sales Quantity by Country (2021-2026) & (K Pcs)

Table 103. North America Microarray Patch Vaccine Sales Quantity by Country (2027-2032) & (K Pcs)

Table 104. North America Microarray Patch Vaccine Consumption Value by Country (2021-2026) & (USD Million)

Table 105. North America Microarray Patch Vaccine Consumption Value by Country (2027-2032) & (USD Million)

Table 106. Europe Microarray Patch Vaccine Sales Quantity by Type (2021-2026) & (K Pcs)

Table 107. Europe Microarray Patch Vaccine Sales Quantity by Type (2027-2032) & (K Pcs)

Table 108. Europe Microarray Patch Vaccine Sales Quantity by Application (2021-2026) & (K Pcs)

Table 109. Europe Microarray Patch Vaccine Sales Quantity by Application (2027-2032) & (K Pcs)

Table 110. Europe Microarray Patch Vaccine Sales Quantity by Country (2021-2026) & (K Pcs)

Table 111. Europe Microarray Patch Vaccine Sales Quantity by Country (2027-2032) & (K Pcs)

Table 112. Europe Microarray Patch Vaccine Consumption Value by Country (2021-2026) & (USD Million)

Table 113. Europe Microarray Patch Vaccine Consumption Value by Country (2027-2032) & (USD Million)

Table 114. Asia-Pacific Microarray Patch Vaccine Sales Quantity by Type (2021-2026) & (K Pcs)

Table 115. Asia-Pacific Microarray Patch Vaccine Sales Quantity by Type (2027-2032)

& (K Pcs)

Table 116. Asia-Pacific Microarray Patch Vaccine Sales Quantity by Application (2021-2026) & (K Pcs)

Table 117. Asia-Pacific Microarray Patch Vaccine Sales Quantity by Application (2027-2032) & (K Pcs)

Table 118. Asia-Pacific Microarray Patch Vaccine Sales Quantity by Region (2021-2026) & (K Pcs)

Table 119. Asia-Pacific Microarray Patch Vaccine Sales Quantity by Region (2027-2032) & (K Pcs)

Table 120. Asia-Pacific Microarray Patch Vaccine Consumption Value by Region (2021-2026) & (USD Million)

Table 121. Asia-Pacific Microarray Patch Vaccine Consumption Value by Region (2027-2032) & (USD Million)

Table 122. South America Microarray Patch Vaccine Sales Quantity by Type (2021-2026) & (K Pcs)

Table 123. South America Microarray Patch Vaccine Sales Quantity by Type (2027-2032) & (K Pcs)

Table 124. South America Microarray Patch Vaccine Sales Quantity by Application (2021-2026) & (K Pcs)

Table 125. South America Microarray Patch Vaccine Sales Quantity by Application (2027-2032) & (K Pcs)

Table 126. South America Microarray Patch Vaccine Sales Quantity by Country (2021-2026) & (K Pcs)

Table 127. South America Microarray Patch Vaccine Sales Quantity by Country (2027-2032) & (K Pcs)

Table 128. South America Microarray Patch Vaccine Consumption Value by Country (2021-2026) & (USD Million)

Table 129. South America Microarray Patch Vaccine Consumption Value by Country (2027-2032) & (USD Million)

Table 130. Middle East & Africa Microarray Patch Vaccine Sales Quantity by Type (2021-2026) & (K Pcs)

Table 131. Middle East & Africa Microarray Patch Vaccine Sales Quantity by Type (2027-2032) & (K Pcs)

Table 132. Middle East & Africa Microarray Patch Vaccine Sales Quantity by Application (2021-2026) & (K Pcs)

Table 133. Middle East & Africa Microarray Patch Vaccine Sales Quantity by Application (2027-2032) & (K Pcs)

Table 134. Middle East & Africa Microarray Patch Vaccine Sales Quantity by Country (2021-2026) & (K Pcs)

Table 135. Middle East & Africa Microarray Patch Vaccine Sales Quantity by Country (2027-2032) & (K Pcs)

Table 136. Middle East & Africa Microarray Patch Vaccine Consumption Value by Country (2021-2026) & (USD Million)

Table 137. Middle East & Africa Microarray Patch Vaccine Consumption Value by Country (2027-2032) & (USD Million)

Table 138. Microarray Patch Vaccine Raw Material

Table 139. Key Manufacturers of Microarray Patch Vaccine Raw Materials

Table 140. Microarray Patch Vaccine Typical Distributors

Table 141. Microarray Patch Vaccine Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Microarray Patch Vaccine Picture

Figure 2. Global Microarray Patch Vaccine Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Microarray Patch Vaccine Revenue Market Share by Type in 2025

Figure 4. Dissolving Examples

Figure 5. Non-dissolving Examples

Figure 6. Global Microarray Patch Vaccine Revenue by Microneedle Material, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Microarray Patch Vaccine Revenue Market Share by Microneedle Material in 2025

Figure 8. Hyaluronic Acid Examples

Figure 9. Taurine Examples

Figure 10. Triple-helical Collagen Examples

Figure 11. Global Microarray Patch Vaccine Revenue by Form of Use, (USD Million), 2021 & 2025 & 2032

Figure 12. Global Microarray Patch Vaccine Revenue Market Share by Form of Use in 2025

Figure 13. Patches Examples

Figure 14. Direct Topical Examples

Figure 15. Global Microarray Patch Vaccine Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 16. Global Microarray Patch Vaccine Revenue Market Share by Application in 2025

Figure 17. Routine Childhood Immunization Examples

Figure 18. Adolescent / Pre-adolescent Prevention Examples

Figure 19. Travel / Endemic Exposure / Post-exposure Examples

Figure 20. Respiratory Vaccines with Recurring Demand Examples

Figure 21. Outbreak / Pandemic Preparedness Examples

Figure 22. Global Microarray Patch Vaccine Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 23. Global Microarray Patch Vaccine Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 24. Global Microarray Patch Vaccine Sales Quantity (2021-2032) & (K Pcs)

Figure 25. Global Microarray Patch Vaccine Price (2021-2032) & (US\$/Pc)

Figure 26. Global Microarray Patch Vaccine Sales Quantity Market Share by

Manufacturer in 2025

Figure 27. Global Microarray Patch Vaccine Revenue Market Share by Manufacturer in 2025

Figure 28. Producer Shipments of Microarray Patch Vaccine by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 29. Top 3 Microarray Patch Vaccine Manufacturer (Revenue) Market Share in 2025

Figure 30. Top 6 Microarray Patch Vaccine Manufacturer (Revenue) Market Share in 2025

Figure 31. Global Microarray Patch Vaccine Sales Quantity Market Share by Region (2021-2032)

Figure 32. Global Microarray Patch Vaccine Consumption Value Market Share by Region (2021-2032)

Figure 33. North America Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 34. Europe Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 35. Asia-Pacific Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 36. South America Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 37. Middle East & Africa Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 38. Global Microarray Patch Vaccine Sales Quantity Market Share by Type (2021-2032)

Figure 39. Global Microarray Patch Vaccine Consumption Value Market Share by Type (2021-2032)

Figure 40. Global Microarray Patch Vaccine Average Price by Type (2021-2032) & (US\$/Pc)

Figure 41. Global Microarray Patch Vaccine Sales Quantity Market Share by Application (2021-2032)

Figure 42. Global Microarray Patch Vaccine Revenue Market Share by Application (2021-2032)

Figure 43. Global Microarray Patch Vaccine Average Price by Application (2021-2032) & (US\$/Pc)

Figure 44. North America Microarray Patch Vaccine Sales Quantity Market Share by Type (2021-2032)

Figure 45. North America Microarray Patch Vaccine Sales Quantity Market Share by Application (2021-2032)

Figure 46. North America Microarray Patch Vaccine Sales Quantity Market Share by Country (2021-2032)

Figure 47. North America Microarray Patch Vaccine Consumption Value Market Share by Country (2021-2032)

Figure 48. United States Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 49. Canada Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 50. Mexico Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 51. Europe Microarray Patch Vaccine Sales Quantity Market Share by Type (2021-2032)

Figure 52. Europe Microarray Patch Vaccine Sales Quantity Market Share by Application (2021-2032)

Figure 53. Europe Microarray Patch Vaccine Sales Quantity Market Share by Country (2021-2032)

Figure 54. Europe Microarray Patch Vaccine Consumption Value Market Share by Country (2021-2032)

Figure 55. Germany Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 56. France Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 57. United Kingdom Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 59. Italy Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific Microarray Patch Vaccine Sales Quantity Market Share by Type (2021-2032)

Figure 61. Asia-Pacific Microarray Patch Vaccine Sales Quantity Market Share by Application (2021-2032)

Figure 62. Asia-Pacific Microarray Patch Vaccine Sales Quantity Market Share by Region (2021-2032)

Figure 63. Asia-Pacific Microarray Patch Vaccine Consumption Value Market Share by Region (2021-2032)

Figure 64. China Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 65. Japan Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Million)

Figure 66. South Korea Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 67. India Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 68. Southeast Asia Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 69. Australia Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 70. South America Microarray Patch Vaccine Sales Quantity Market Share by Type (2021-2032)

Figure 71. South America Microarray Patch Vaccine Sales Quantity Market Share by Application (2021-2032)

Figure 72. South America Microarray Patch Vaccine Sales Quantity Market Share by Country (2021-2032)

Figure 73. South America Microarray Patch Vaccine Consumption Value Market Share by Country (2021-2032)

Figure 74. Brazil Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 75. Argentina Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 76. Middle East & Africa Microarray Patch Vaccine Sales Quantity Market Share by Type (2021-2032)

Figure 77. Middle East & Africa Microarray Patch Vaccine Sales Quantity Market Share by Application (2021-2032)

Figure 78. Middle East & Africa Microarray Patch Vaccine Sales Quantity Market Share by Country (2021-2032)

Figure 79. Middle East & Africa Microarray Patch Vaccine Consumption Value Market Share by Country (2021-2032)

Figure 80. Turkey Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 81. Egypt Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 82. Saudi Arabia Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 83. South Africa Microarray Patch Vaccine Consumption Value (2021-2032) & (USD Million)

Figure 84. Microarray Patch Vaccine Market Drivers

Figure 85. Microarray Patch Vaccine Market Restraints

Figure 86. Microarray Patch Vaccine Market Trends

Figure 87. Porters Five Forces Analysis

Figure 88. Manufacturing Cost Structure Analysis of Microarray Patch Vaccine in 2025

Figure 89. Manufacturing Process Analysis of Microarray Patch Vaccine

Figure 90. Microarray Patch Vaccine Industrial Chain

Figure 91. Sales Channel: Direct to End-User vs Distributors

Figure 92. Direct Channel Pros & Cons

Figure 93. Indirect Channel Pros & Cons

Figure 94. Methodology

Figure 95. Research Process and Data Source

I would like to order

Product name: Global Microarray Patch Vaccine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G1390663929AEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1390663929AEN.html>