

Global Surface Acoustic Wave (SAW) Biosensors Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/SD83F8F27277EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: SD83F8F27277EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Surface Acoustic Wave (SAW) Biosensors market size will reach 25.79 Million USD in 2025 and is projected to reach 58.93 Million USD by 2032, with a CAGR of 12.53% (2025-2032). Notably, the China Surface Acoustic Wave (SAW) Biosensors market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Surface Acoustic Wave (SAW) biosensors are a type of sensor technology that utilizes high-frequency acoustic waves traveling along the surface of a material to detect biological interactions. In these biosensors, a thin layer of piezoelectric material, typically quartz or lithium niobate, generates surface acoustic waves when an electric signal is applied. When a target biomolecule (such as a protein, DNA, or pathogen) binds to the sensor's surface, it alters the surface's properties, causing a shift in the acoustic wave's velocity or frequency. This shift can be measured and correlated to the concentration of the target biomolecule. SAW biosensors are highly sensitive, real-time, and non-invasive, making them ideal for applications in medical diagnostics, environmental monitoring, and food safety testing.

The major global manufacturers of Surface Acoustic Wave (SAW) Biosensors include AWSensors, SAW Components Dresden, NanoTemper Technologies, tstbio, SenSanna, etc. The global players competition landscape in this report is divided into

three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Surface Acoustic Wave (SAW) Biosensors. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Surface Acoustic Wave (SAW) Biosensors market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Surface Acoustic Wave (SAW) Biosensors market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Surface Acoustic Wave (SAW) Biosensors industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Surface Acoustic Wave (SAW) Biosensors Include:

AWSensors

SAW Components Dresden

NanoTemper Technologies

tstbio

SenSanna

Surface Acoustic Wave (SAW) Biosensors Product Segment Include:

Delay-line Type

Resonators Type

Surface Acoustic Wave (SAW) Biosensors Product Application Include:

University

Research Institutions

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Surface Acoustic Wave (SAW) Biosensors Industry PESTEL Analysis

Chapter 3: Global Surface Acoustic Wave (SAW) Biosensors Industry Porter's Five Forces Analysis

Chapter 4: Global Surface Acoustic Wave (SAW) Biosensors Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Surface Acoustic Wave (SAW) Biosensors Market Size and Forecast

by Type and Application Analysis

Chapter 6: North America Surface Acoustic Wave (SAW) Biosensors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Surface Acoustic Wave (SAW) Biosensors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Surface Acoustic Wave (SAW) Biosensors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Surface Acoustic Wave (SAW) Biosensors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Surface Acoustic Wave (SAW) Biosensors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Surface Acoustic Wave (SAW) Biosensors Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Surface Acoustic Wave (SAW) Biosensors Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 SURFACE ACOUSTIC WAVE (SAW) BIOSENSORS MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Surface Acoustic Wave (SAW) Biosensors Product by Type
 - 1.2.1 Delay-line Type
 - 1.2.2 Resonators Type
- 1.3 Surface Acoustic Wave (SAW) Biosensors Product by Application
 - 1.3.1 University
 - 1.3.2 Research Institutions
 - 1.3.3 Others
- 1.4 Global Surface Acoustic Wave (SAW) Biosensors Market Revenue and Sales Analysis
 - 1.4.1 Global Surface Acoustic Wave (SAW) Biosensors Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Surface Acoustic Wave (SAW) Biosensors Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Surface Acoustic Wave (SAW) Biosensors Market Sales Price Trend Analysis (2020-2032)
- 1.5 Surface Acoustic Wave (SAW) Biosensors Industry Trends and Innovation
 - 1.5.1 Surface Acoustic Wave (SAW) Biosensors Industry Trends and Innovation
 - 1.5.2 Surface Acoustic Wave (SAW) Biosensors Market Drivers and Challenges

2 SURFACE ACOUSTIC WAVE (SAW) BIOSENSORS MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 SURFACE ACOUSTIC WAVE (SAW) BIOSENSORS MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers

3.4 Bargaining Power of Buyers

3.5 Threat of Substitutes

4 GLOBAL SURFACE ACOUSTIC WAVE (SAW) BIOSENSORS MARKET ANALYSIS BY REGIONS

4.1 Global Surface Acoustic Wave (SAW) Biosensors Overall Market: 2024 VS 2025 VS 2032

4.2 Global Surface Acoustic Wave (SAW) Biosensors Revenue and Forecast Analysis (2020-2032)

4.2.1 Global Surface Acoustic Wave (SAW) Biosensors Revenue and Market Share by Region (2020-2025)

4.2.2 Global Surface Acoustic Wave (SAW) Biosensors Revenue and Market Share Forecast by Region (2026-2032)

4.3 Global Surface Acoustic Wave (SAW) Biosensors Sales and Forecast Analysis (2020-2032)

4.3.1 Global Surface Acoustic Wave (SAW) Biosensors Sales and Market Share by Region (2020-2025)

4.3.2 Global Surface Acoustic Wave (SAW) Biosensors Sales and Market Share Forecast by Region (2026-2032)

4.4 Global Surface Acoustic Wave (SAW) Biosensors Sales Price Trend Analysis (2020-2032)

5 GLOBAL SURFACE ACOUSTIC WAVE (SAW) BIOSENSORS MARKET SIZE BY TYPE AND APPLICATION

5.1 Global Surface Acoustic Wave (SAW) Biosensors Market Size by Type

5.1.1 Global Surface Acoustic Wave (SAW) Biosensors Revenue and Forecast Analysis by Type (2020-2032)

5.1.2 Global Surface Acoustic Wave (SAW) Biosensors Sales and Forecast Analysis by Type (2020-2032)

5.2 Global Surface Acoustic Wave (SAW) Biosensors Market Size by Application

5.2.1 Global Surface Acoustic Wave (SAW) Biosensors Revenue and Forecast Analysis by Application (2020-2032)

5.2.2 Global Surface Acoustic Wave (SAW) Biosensors Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

6.1 North America Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate Analysis (2020-2032)

6.2 North America Key Manufacturers Analysis

6.3 North America Surface Acoustic Wave (SAW) Biosensors Market Size by Type

6.3.1 North America Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2032)

6.3.2 North America Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2032)

6.4 North America Surface Acoustic Wave (SAW) Biosensors Market Size by Application

6.4.1 North America Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2032)

6.4.2 North America Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2032)

6.5 North America Surface Acoustic Wave (SAW) Biosensors Market Size by Country

6.5.1 US

6.5.2 Canada

7 EUROPE

7.1 Europe Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate Analysis (2020-2032)

7.2 Europe Key Manufacturers Analysis

7.3 Europe Surface Acoustic Wave (SAW) Biosensors Market Size by Type

7.3.1 Europe Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2032)

7.3.2 Europe Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2032)

7.4 Europe Surface Acoustic Wave (SAW) Biosensors Market Size by Application

7.4.1 Europe Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2032)

7.4.2 Europe Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2032)

7.5 Europe Surface Acoustic Wave (SAW) Biosensors Market Size by Country

7.5.1 Germany

7.5.2 France

7.5.3 United Kingdom

7.5.4 Italy

7.5.5 Spain

7.5.6 Benelux

8 CHINA

8.1 China Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate Analysis (2020-2032)

8.2 China Key Manufacturers Analysis

8.3 China Surface Acoustic Wave (SAW) Biosensors Market Size by Type

8.3.1 China Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2032)

8.3.2 China Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2032)

8.4 China Surface Acoustic Wave (SAW) Biosensors Market Size by Application

8.4.1 China Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2032)

8.4.2 China Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

9.1 APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate Analysis (2020-2032)

9.2 APAC (excl. China) Key Manufacturers Analysis

9.3 APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Market Size by Type

9.3.1 APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2032)

9.3.2 APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2032)

9.4 APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Market Size by Application

9.4.1 APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2032)

9.4.2 APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2032)

9.5 APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Market Size by Country

9.5.1 Japan

9.5.2 South Korea

9.5.3 India

9.5.4 Australia

9.5.5 Southeast Asia

10 LATIN AMERICA

10.1 Latin America Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate Analysis (2020-2032)

10.2 Latin America Key Manufacturers Analysis

10.3 Latin America Surface Acoustic Wave (SAW) Biosensors Market Size by Type

10.3.1 Latin America Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2032)

10.3.2 Latin America Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2032)

10.4 Latin America Surface Acoustic Wave (SAW) Biosensors Market Size by Application

10.4.1 Latin America Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2032)

10.4.2 Latin America Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2032)

10.5 Latin America Surface Acoustic Wave (SAW) Biosensors Market Size by Country

10.6 Latin America Surface Acoustic Wave (SAW) Biosensors Market Size by Country

10.6.1 Mexico

10.6.2 Brazil

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate Analysis (2020-2032)

11.2 Middle East & Africa Key Manufacturers Analysis

11.3 Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Market Size by Type

11.3.1 Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2032)

11.3.2 Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2032)

11.4 Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Market Size by Application

11.4.1 Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2032)

11.4.2 Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2032)

11.5 Middle East Surface Acoustic Wave (SAW) Biosensors Market Size by Country

11.5.1 Saudi Arabia

11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

12.1 Global Surface Acoustic Wave (SAW) Biosensors Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

12.1.1 Global Surface Acoustic Wave (SAW) Biosensors Market Sales by Key Manufacturers (2021-2025)

12.1.2 Global Surface Acoustic Wave (SAW) Biosensors Market Revenue by Key Manufacturers (2021-2025)

12.1.3 Global Surface Acoustic Wave (SAW) Biosensors Average Sales Price by Manufacturers (2021-2025)

12.2 Surface Acoustic Wave (SAW) Biosensors Competitive Landscape Analysis and Market Dynamic

12.2.1 Surface Acoustic Wave (SAW) Biosensors Competitive Landscape Analysis

12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 AWSensors

13.1.1 AWSensors Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 AWSensors Surface Acoustic Wave (SAW) Biosensors Product Portfolio

13.1.3 AWSensors Surface Acoustic Wave (SAW) Biosensors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 SAW Components Dresden

13.2.1 SAW Components Dresden Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 SAW Components Dresden Surface Acoustic Wave (SAW) Biosensors Product Portfolio

13.2.3 SAW Components Dresden Surface Acoustic Wave (SAW) Biosensors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 NanoTemper Technologies

13.3.1 NanoTemper Technologies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 NanoTemper Technologies Surface Acoustic Wave (SAW) Biosensors Product Portfolio

13.3.3 NanoTemper Technologies Surface Acoustic Wave (SAW) Biosensors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 tstbio

13.4.1 tstbio Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 tstbio Surface Acoustic Wave (SAW) Biosensors Product Portfolio

13.4.3 tstbio Surface Acoustic Wave (SAW) Biosensors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 SenSanna

13.5.1 SenSanna Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 SenSanna Surface Acoustic Wave (SAW) Biosensors Product Portfolio

13.5.3 SenSanna Surface Acoustic Wave (SAW) Biosensors Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

14.1 Surface Acoustic Wave (SAW) Biosensors Industry Chain Analysis

14.2 Surface Acoustic Wave (SAW) Biosensors Industry Raw Material and Suppliers Analysis

14.2.1 Surface Acoustic Wave (SAW) Biosensors Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Surface Acoustic Wave (SAW) Biosensors Typical Downstream Customers

14.4 Surface Acoustic Wave (SAW) Biosensors Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Surface Acoustic Wave (SAW) Biosensors Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Surface Acoustic Wave (SAW) Biosensors Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Surface Acoustic Wave (SAW) Biosensors Industry Development Status

Table 4: Surface Acoustic Wave (SAW) Biosensors Industry Development Trends

Table 5: Global Surface Acoustic Wave (SAW) Biosensors Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Surface Acoustic Wave (SAW) Biosensors Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Region (2020-2025)

Table 8: Global Surface Acoustic Wave (SAW) Biosensors Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Surface Acoustic Wave (SAW) Biosensors Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Surface Acoustic Wave (SAW) Biosensors Sales by Region (2020-2025) & (K Units)

Table 11: Global Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Region (2020-2025)

Table 12: Global Surface Acoustic Wave (SAW) Biosensors Sales Forecast by Region (2026-2032) & (K Units)

Table 13: Global Surface Acoustic Wave (SAW) Biosensors Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Surface Acoustic Wave (SAW) Biosensors Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Surface Acoustic Wave (SAW) Biosensors Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Surface Acoustic Wave (SAW) Biosensors Sales Analysis by Type (2020-2025) & (K Units)

Table 17: Global Surface Acoustic Wave (SAW) Biosensors Sales Analysis Forecast by Type (2026-2032) & (K Units)

Table 18: Global Surface Acoustic Wave (SAW) Biosensors Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Surface Acoustic Wave (SAW) Biosensors Revenue Analysis Forecast

by Application (2026-2032) & (US\$ Million)

Table 20: Global Surface Acoustic Wave (SAW) Biosensors Sales Analysis by Application (2020-2025) & (K Units)

Table 21: Global Surface Acoustic Wave (SAW) Biosensors Sales Analysis Forecast by Application (2026-2032) & (K Units)

Table 22: Key Surface Acoustic Wave (SAW) Biosensors Players in North America

Table 23: North America Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2025) & (K Units)

Table 24: North America Surface Acoustic Wave (SAW) Biosensors Sales by Type (2026-2032) & (K Units)

Table 25: North America Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2025) & (K Units)

Table 28: North America Surface Acoustic Wave (SAW) Biosensors Sales by Application (2026-2032) & (K Units)

Table 29: North America Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Surface Acoustic Wave (SAW) Biosensors Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Surface Acoustic Wave (SAW) Biosensors Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Surface Acoustic Wave (SAW) Biosensors Sales Market Size by Country (2020-2025) & (K Units)

Table 34: North America Surface Acoustic Wave (SAW) Biosensors Sales Market Size by Country (2026-2032) & (K Units)

Table 35: Key Surface Acoustic Wave (SAW) Biosensors Players in Europe

Table 36: Europe Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2025) & (K Units)

Table 37: Europe Surface Acoustic Wave (SAW) Biosensors Sales by Type (2026-2032) & (K Units)

Table 38: Europe Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2025) & (K Units)

Table 41: Europe Surface Acoustic Wave (SAW) Biosensors Sales by Application (2026-2032) & (K Units)

Table 42: Europe Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Surface Acoustic Wave (SAW) Biosensors Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Surface Acoustic Wave (SAW) Biosensors Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Surface Acoustic Wave (SAW) Biosensors Sales Market Size by Country (2020-2025) & (K Units)

Table 47: Europe Surface Acoustic Wave (SAW) Biosensors Sales Market Size Forecast by Country (2026-2032) & (K Units)

Table 48: Key Surface Acoustic Wave (SAW) Biosensors Players in China

Table 49: China Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2025) & (K Units)

Table 50: China Surface Acoustic Wave (SAW) Biosensors Sales by Type (2026-2032) & (K Units)

Table 51: China Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2025) & (K Units)

Table 54: China Surface Acoustic Wave (SAW) Biosensors Sales by Application (2026-2032) & (K Units)

Table 55: China Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Surface Acoustic Wave (SAW) Biosensors Players in APAC (excl. China)

Table 58: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2025) & (K Units)

Table 59: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Sales by Type (2026-2032) & (K Units)

Table 60: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue by

Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2025) & (K Units)

Table 63: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Sales by Application (2026-2032) & (K Units)

Table 64: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Sales Market Size by Country (2020-2025) & (K Units)

Table 69: APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Sales Market Size Forecast by Country (2026-2032) & (K Units)

Table 70: Key Surface Acoustic Wave (SAW) Biosensors Players in Latin America

Table 71: Latin America Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2025) & (K Units)

Table 72: Latin America Surface Acoustic Wave (SAW) Biosensors Sales by Type (2026-2032) & (K Units)

Table 73: Latin America Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2025) & (K Units)

Table 76: Latin America Surface Acoustic Wave (SAW) Biosensors Sales by Application (2026-2032) & (K Units)

Table 77: Latin America Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Surface Acoustic Wave (SAW) Biosensors Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Surface Acoustic Wave (SAW) Biosensors Revenue Market

Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Surface Acoustic Wave (SAW) Biosensors Sales Market Size by Country (2020-2025) & (K Units)

Table 82: Latin America Surface Acoustic Wave (SAW) Biosensors Sales Market Size Forecast by Country (2026-2032) & (K Units)

Table 83: Key Surface Acoustic Wave (SAW) Biosensors Players in Middle East & Africa

Table 84: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Sales by Type (2020-2025) & (K Units)

Table 85: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Sales by Type (2026-2032) & (K Units)

Table 86: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Sales by Application (2020-2025) & (K Units)

Table 89: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Sales by Application (2026-2032) & (K Units)

Table 90: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Sales Market Size by Country (2020-2025) & (K Units)

Table 95: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Sales Market Size Forecast by Country (2026-2032) & (K Units)

Table 96: Global Surface Acoustic Wave (SAW) Biosensors Market Sales by Key Manufacturers (2021-2025) & (K Units)

Table 97: Global Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Surface Acoustic Wave (SAW) Biosensors Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: AWSensors Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: AWSensors Surface Acoustic Wave (SAW) Biosensors Product Portfolio

Table 105: AWSensors Surface Acoustic Wave (SAW) Biosensors Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 106: SAW Components Dresden Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: SAW Components Dresden Surface Acoustic Wave (SAW) Biosensors Product Portfolio

Table 108: SAW Components Dresden Surface Acoustic Wave (SAW) Biosensors Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 109: NanoTemper Technologies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: NanoTemper Technologies Surface Acoustic Wave (SAW) Biosensors Product Portfolio

Table 111: NanoTemper Technologies Surface Acoustic Wave (SAW) Biosensors Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 112: tstbio Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: tstbio Surface Acoustic Wave (SAW) Biosensors Product Portfolio

Table 114: tstbio Surface Acoustic Wave (SAW) Biosensors Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 115: SenSanna Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: SenSanna Surface Acoustic Wave (SAW) Biosensors Product Portfolio

Table 117: SenSanna Surface Acoustic Wave (SAW) Biosensors Revenue (US\$ Million), Sales (K Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 118: Upstream Key Raw Material Price List

Table 119: Surface Acoustic Wave (SAW) Biosensors Raw Material Suppliers and Contact Information

Table 120: Surface Acoustic Wave (SAW) Biosensors Typical Customer List

Table 121: Surface Acoustic Wave (SAW) Biosensors Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Surface Acoustic Wave (SAW) Biosensors Product Pictures

Figure 2: Delay-line Type Picture Scope

Figure 3: Resonators Type Picture Scope

Figure 4: University Picture Scope

Figure 5: Research Institutions Picture Scope

Figure 6: Others Picture Scope

Figure 7: Global Surface Acoustic Wave (SAW) Biosensors Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 8: Global Surface Acoustic Wave (SAW) Biosensors Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 9: Global Surface Acoustic Wave (SAW) Biosensors Market Sales and Growth Rate Analysis (2020-2032) & (K Units)

Figure 10: Global Surface Acoustic Wave (SAW) Biosensors Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 11: Global Surface Acoustic Wave (SAW) Biosensors Market Size by Region (2020-2032) & (US\$ Million)

Figure 12: Global Surface Acoustic Wave (SAW) Biosensors Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 13: Global Surface Acoustic Wave (SAW) Biosensors Sales Price by Region (2020-2032) & (K Units)

Figure 14: North America Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 15: North America Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Players in 2024

Figure 16: North America Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Type (2020-2032)

Figure 17: North America Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Type (2020-2032)

Figure 18: North America Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Application (2020-2032)

Figure 19: North America Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Application (2020-2032)

Figure 20: US Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 21: Canada Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) &

(US\$ Million)

Figure 22:Europe Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 23:Europe Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Players in 2024

Figure 24:Europe Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Type (2020-2032)

Figure 25:Europe Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Type (2020-2032)

Figure 26:Europe Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Application (2020-2032)

Figure 27:Europe Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Application (2020-2032)

Figure 28:Germany Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 29:France Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 30:United Kingdom Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 31:Italy Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 32:Spain Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 33:Benelux Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 34:China Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 35:China Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Players in 2024

Figure 36:China Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Type (2020-2032)

Figure 37:China Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Type (2020-2032)

Figure 38:China Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Application (2020-2032)

Figure 39:China Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Application (2020-2032)

Figure 40:APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 41:APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Players in 2024

Figure 42:APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Type (2020-2032)

Figure 43:APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Type (2020-2032)

Figure 44:APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Application (2020-2032)

Figure 45:APAC (excl. China) Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Application (2020-2032)

Figure 46:Japan Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 47:South Korea Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 48:India Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 49:Australia Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 50:Southeast Asia Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 51:Latin America Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 52:Latin America Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Players in 2024

Figure 53:Latin America Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Type (2020-2032)

Figure 54:Latin America Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Type (2020-2032)

Figure 55:Latin America Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Application (2020-2032)

Figure 56:Latin America Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Application (2020-2032)

Figure 57:Mexico Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 58:Brazil Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 59:Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 60:Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue

Market Share by Players in 2024

Figure 61: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Type (2020-2032)

Figure 62: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Type (2020-2032)

Figure 63: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Application (2020-2032)

Figure 64: Middle East & Africa Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Application (2020-2032)

Figure 65: Saudi Arabia Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 66: South Africa Surface Acoustic Wave (SAW) Biosensors Revenue (2020-2032) & (US\$ Million)

Figure 67: Global Surface Acoustic Wave (SAW) Biosensors Sales Market Share by Key Manufacturers in 2024

Figure 68: Global Surface Acoustic Wave (SAW) Biosensors Revenue Market Share by Key Manufacturers in 2024

Figure 69: Global Surface Acoustic Wave (SAW) Biosensors Industry Competition Landscape

Figure 70: Surface Acoustic Wave (SAW) Biosensors Industry Chain Analysis

Figure 71: Bottom-Up and Top-Down Research Methods

Figure 72: Key Interview Objectives

Figure 73: Data Cross Validation

I would like to order

Product name: Global Surface Acoustic Wave (SAW) Biosensors Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/SD83F8F27277EN.html>

Price: US\$ 3,500.00 (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/SD83F8F27277EN.html>