

Genomics Biomarkers Market Size, Trends, Analysis, and Outlook By Type (Predictive Biomarkers, Prognostic Biomarkers), By Indication (Oncology, Cardiovascular diseases, Neurological diseases, Renal Disorders, Others), By End-User (Hospitals, Diagnostic Centers, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Genomics Biomarkers market size is poised to register 12.8% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Genomics Biomarkers market By Type (Predictive Biomarkers, Prognostic Biomarkers), By Indication (Oncology, Cardiovascular diseases, Neurological diseases, Renal Disorders, Others), By End-User (Hospitals, Diagnostic Centers, Others).

The future of genomics biomarkers is characterized by the increasing integration of genomic data into clinical practice, driving precision medicine approaches for disease diagnosis, prognosis, and treatment selection. Key trends include the identification of novel biomarkers through genome-wide association studies and multi-omics integration, the development of non-invasive liquid biopsy assays for early cancer detection and monitoring, and the adoption of real-world data and artificial intelligence for biomarker discovery and validation. Moreover, collaborations between academia, industry, and regulatory agencies are essential for advancing the translation of genomic biomarkers from research to clinical utility, ultimately improving patient outcomes and healthcare delivery..

Genomics Biomarkers Market Drivers, Trends, Opportunities, and Growth Opportunities



This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Genomics Biomarkers market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Genomics Biomarkers survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Genomics Biomarkers industry.

Key market trends defining the global Genomics Biomarkers demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Genomics Biomarkers Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Genomics Biomarkers industry comprises a wide range of segments and subsegments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Genomics Biomarkers companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Genomics Biomarkers industry

Leading Genomics Biomarkers companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Genomics Biomarkers companies.

Genomics Biomarkers Market Study- Strategic Analysis Review

The Genomics Biomarkers market research report dives deep into the qualitative factors



shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Genomics Biomarkers Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Genomics Biomarkers industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarioslow case, reference case, and high case scenarios.

Genomics Biomarkers Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Genomics Biomarkers Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in



2024), potentially driving demand for various Genomics Biomarkers market segments. Similarly, Strong end-user demand is encouraging Canadian Genomics Biomarkers companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Genomics Biomarkers market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Genomics Biomarkers Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Genomics Biomarkers industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Genomics Biomarkers market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Genomics Biomarkers Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Genomics Biomarkers in Asia Pacific. In particular, China, India, and South East Asian Genomics Biomarkers markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Genomics Biomarkers Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued



urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Genomics Biomarkers Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Genomics Biomarkers market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Genomics Biomarkers.

Genomics Biomarkers Market Company Profiles

The global Genomics Biomarkers market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Almac Group, Bio-Rad Laboratories Inc, Cancer Genetics Inc, Eurofins Scientific, F. Hoffmann-La Roche Ltd, Genomic Health, Myriad Genetics Inc, QIAGEN N.V., Thermo Fisher Scientific Inc.

Recent Genomics Biomarkers Market Developments

The global Genomics Biomarkers market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Genomics Biomarkers Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis



Pricing Analysis	
Value Chain Analysis	
SWOT Profile	
Market Dynamics- Trends, Drivers, Challenges	
Porter's Five Forces Analysis	
Macroeconomic Impact Analysis	
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Market Segmentation:	
By Type	
Stationary 3D and 4D Ultrasound Devices	
Portable 3D and 4D Ultrasound Devices	
By Display	
Color Ultrasound	
B/W Ultrasound	
By Portability	
Trolley or Cart-Based Ultrasound Systems	
Compact/Handheld Ultrasound Systems	
Point-of-Pare (PoC) Ultrasound Systems	
By Application	



Radiology or General Imaging		
Obstetrics or Gynecology		
Cardiology		
Urology		
Vascular		
Orthopedic and Musculoskeletal		
Pain Management		
Others		
By End-User		
Hospitals		
Surgical Centers and Diagnostic Centers		
Maternity Centers		
Ambulatory Care Centers		
Research and Academia		
Others		
Geographical Segmentation:		
North America (3 markets)		
Europe (6 markets)		
Asia Pacific (6 markets)		

Latin America (3 markets)



Middle East Africa (5 markets)

Companies
Almac Group
Bio-Rad Laboratories Inc
Cancer Genetics Inc
Eurofins Scientific
F. Hoffmann-La Roche Ltd
Genomic Health
Myriad Genetics Inc
QIAGEN N.V.
Thermo Fisher Scientific Inc
Formats Available: Excel, PDF, and PPT



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By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices



By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

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Almac Group

Bio-Rad Laboratories Inc

Cancer Genetics Inc

Eurofins Scientific

F. Hoffmann-La Roche Ltd.

Genomic Health

Myriad Genetics Inc

QIAGEN N.V.

Thermo Fisher Scientific Inc.

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