

# Cardiac Biomarkers: Technologies and Global Markets

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## Abstracts

Report Scope:

The scope of this report is -

Identify viable technology drivers through a comprehensive look at various platform technologies for cardiac marker segments of the diagnostic testing market.

Obtain a complete understanding of the leading cardiac markers and their value in terms of diagnostic testing, screening, prognostic monitoring, pharmacogenomic testing and theragnostic, while also gaining an appreciation these elements from their basic principles to their applications.

Discover feasible market opportunities via the identification of high-growth applications in different cardiac marker diagnostic testing areas, with a focus on the biggest and fastest-expanding markets for diseases.

Focus on global industry development through an in-depth analysis of the major world markets for cardiac marker diagnostic testing, including forecasts for growth.

Present market figures for the current value of the cardiac biomarkers market, projections and growth rates. These are developed from the most recently available information from the global diagnostics industry.

By purchasing this study, the reader will gain -

An improved understanding of the current state and future of the most exciting cardiac biomarker market segments.

The latest information on the leading companies engaged in research and development (R&D) and products in the cardiac marker diagnostic reagent pipeline.

Knowledge of the cardiac diagnostic testing market as an area of growth, research and investment.

This analysis covers the following categories of the cardiac biomarker segments -

Acute Myocardial Infarction (AMI).

Heart failure.

Brain natriuretic peptide (BNP).

Myoglobin.

Homocysteine (Hcy).

C-reactive protein (CRP).

Pulmonary embolism (PE) D-dimer test.

Low-density lipoproteins (LDL) and high-density lipoproteins (HDL).

Stroke.

Creatine kinase-myocardial band (CK-MB) and cardiac enzymes.

Albumin.

Cardiac markers are used in clinical decisions.

Cardiac markers in renal failure.

Troponins in non-ischemic heart disease.

Cardiac panels.

POC cardiac markers.

Analyses include charts and graphs measuring product growth and trends within the marketplace. In addition, a discussion of research on various illnesses provides the reader with a deeper understanding of the possibilities for future treatment and avenues for possible R&D budgets. Company-specific information, including sales figures, product pipeline status and R&D trends, is provided throughout the report. In addition, the study -

Assesses cardiac marker diagnostic testing market drivers and bottlenecks from the perspective of the medical and scientific communities.

Discusses the potential benefits of the cardiac marker diagnostic testing market for various sectors of the medical and scientific community.

Establishes the current total market size and future growth of the cardiac marker diagnostic testing market and analyzes the current size and growth of individual segments.

Provides current and forecasted market shares by company.

Discusses profit and business opportunities by diagnostic testing segment.

Provides strategic recommendations for near-term business opportunities.

Assesses current commercial uses of the cardiac biomarker market.

Report Includes:

66 data tables and 36 additional tables

An up-to-date overview and analysis of the global markets for cardiac biomarkers technologies

Analyses of the global market trends, with historic revenue data for 2019-2021, estimates for 2022, and projections of compound annual growth rates (CAGRs) through 2027

Estimation of the actual market size and revenue forecast for cardiac biomarkers market in USD million terms, and corresponding market share analysis based on the type of biomarker, instrument category, and region

Identification of the viable technology drivers and barriers through a holistic review of various platform technologies in cardiac biomarker measurement and their notable advancements

Complete understanding of the leading cardiac markers and their value in terms of diagnostic testing, screening, prognostic monitoring, pharmacogenomic testing, and theranostics, while also appreciating these elements from their basic principles to their applications

Discussion of feasible market opportunities via identification of high-growth applications in different cardiac marker diagnostic testing areas, with a focus on the biggest and fastest-expanding markets for diseases

Emphasis on global industry development through an in-depth analysis of the major world markets for cardiac marker diagnostic testing, including forecasts for growth

Latest information on the leading companies engaged in research and development (R&D) and products in the cardiac marker diagnostic reagent pipeline with SWOT analyses

Review of the patents and patent applications on cardiac biomarkers and deep dive of recent global and region-specific patent publications related to cardiac biomarkers

Insight into the company competitive landscape and company value share analysis for the leading suppliers of cardiac biomarkers

Profile descriptions of the major global players, including Abbott Laboratories, Beckman Coulter (subsidiary of Danaher Corp.), bioMérieux S.A., PerkinElmer Inc., Roche Diagnostics, Siemens Healthineers, and Thermo Fisher Scientific Inc.

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ACS BIOMARKER BV

BECKMAN COULTER (SUBSIDIARY OF DANAHER CORP.)

BG MEDICINE INC.

BIOMERIEUX S.A.

BIO-RAD LABORATORIES, INC.

CARDIOGENICS

CREATIVE DIAGNOSTICS

CRITICAL DIAGNOSTICS

LIFE DIAGNOSTICS INC.

LIFESIGN

LSI MEDIENCE CORP.  
MERIDIAN LIFE SCIENCE INC.  
METANOMICS HEALTH GMBH  
ORTHO-CLINICAL DIAGNOSTICS INC.  
PERKINELMER INC.  
PTS DIAGNOSTICS  
QUIDEL CORP.  
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