

Global Cell-free Tumor DNA Detection Market 2023 by Company, Regions, Type and Application, Forecast to 2029

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Abstracts

Cell-free tumor DNA (circulating tumor DNA, ctDNA) testing, the so-called 'liquid biopsy'. ctDNA refers to the DNA released by tumor cells into the blood circulatory system, which contains information on tumor-derived mutations and gene variations. ctDNA is a tumor marker with broad application prospects, high sensitivity and high specificity, and is suitable for a variety of tumors, providing an opportunity for non-invasive sampling of tumors.

According to our (Global Info Research) latest study, the global Cell-free Tumor DNA Detection market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Cell-free Tumor DNA Detection market. Both quantitative and qualitative analyses are presented by company, 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 2023, are provided.

Key Features:

Global Cell-free Tumor DNA Detection market size and forecasts, in consumption value (\$ Million), 2018-2029



Global Cell-free Tumor DNA Detection market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global Cell-free Tumor DNA Detection market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global Cell-free Tumor DNA Detection market shares of main players, in revenue (\$ Million), 2018-2023

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 Cell-free Tumor DNA Detection

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 Cell-free Tumor DNA Detection market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Biocept Inc., Bio-Rad Laboratories Inc., Fluxion Biosciences Inc., F. Hoffmann-La Roche AG and Sysmex Europe SE, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market segmentation

Cell-free Tumor DNA Detection market is split by Type and by Application. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Droplet Digital Polymerase Chain Reaction



Tagged-Amplicon Deep Sequencing

Others

Market segment by Application

Breast Cancer

Stomach Cancer

Liver Cancer

Other

Market segment by players, this report covers

Biocept Inc.

Bio-Rad Laboratories Inc.

Fluxion Biosciences Inc.

F. Hoffmann-La Roche AG

Sysmex Europe SE

Qiagen

NeoGenomics Laboratories Inc.

Menarini Silicon Biosystems

Illumina Inc.

Guardant Health Inc.

Shanghai Biotecan Medical Diagnostics Co.,Ltd.



Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Cell-free Tumor DNA Detection product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Cell-free Tumor DNA Detection, with revenue, gross margin and global market share of Cell-free Tumor DNA Detection from 2018 to 2023.

Chapter 3, the Cell-free Tumor DNA Detection competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023.and Cell-free Tumor DNA Detection market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War



Chapter 12, the key raw materials and key suppliers, and industry chain of Cell-free Tumor DNA Detection.

Chapter 13, to describe Cell-free Tumor DNA Detection research findings and conclusion.



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