

# Digital PCR Market Size (USD 1.30 billion by 2030): Precision Diagnostics and Personalized Healthcare at the Forefront

Alarming rise in prevalence of cancer & advancement in digital PCR technology are expected to notably contribute toward the growth of the Digital PCR market

PORTLAND, OREGON, UNITED STATES, April 10, 2023 /EINPresswire.com/ --Allied Market Research has published a DDDDDD Size was Valued at DDD DDD.DD DDDDDDD DD DDDD and is Projected to surpass around 000 0.00 0000000 00



Digital PCR Market Share

□□□□, registering revenue □□□□ □□ □.□% from 2021 to 2030.

This report provides a comprehensive overview of the digital PCR market, including an in-depth analysis of market trends, key segments, investment opportunities, value chain analysis, regional landscape, and competitive scenarios. It offers valuable insights for established market players, new entrants, investors, and other stakeholders to devise effective strategies and make informed decisions to enhance their market position. The report is a valuable resource for anyone seeking to gain a deeper understanding of the digital PCR market and its growth potential in the future.

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#### Market Overview:

Digital PCR (dPCR) is a molecular biology technique that is used to quantify the amount of a specific nucleic acid target sequence in a given sample. Unlike traditional PCR, which amplifies a target sequence exponentially to detect its presence, dPCR partitions the sample into thousands or millions of tiny reaction chambers, or droplets, each containing a few copies of the target sequence, and measures the presence or absence of the target in each partition.

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- Sysmex corporation
- Fluidigm Corporation
- Jn medsys
- Avance Biosciences
- Merck KGAA
- Bio-Rad Laboratories, Inc.
- STILLA TECHNOLOGIES
- Thermo Fisher Scientific, Inc.
- Precigenome LLC
- QIAGEN N.V

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## BY TECHNOLOGY

- Droplet Digital PCR
- Chip Based Digital PCR
- Beaming Digital PCR

#### BY PRODUCT TYPE

- Digital PCR Systems
- Consumables And Reagents
- Software And Services

#### BY APPLICATION

- Clinical Diagnostics
- Forensic And Others
- Research

## BY END USER

- Pharmaceuticals And Biotechnology Industries
- Clinical Diagnostic Laboratories
- Universities And Other Organizations

On the basis of region, North America contributed to the major market share in terms of revenue 2020, holding nearly half of the global digital PCR market. This is attributed to rise in the prevalence of cancer, presence of key players for the development of digital PCR products, and increase in number of hospitals in the region. Asia-Pacific, simultaneously, is projected to cite the fastest CAGR of 10.6% from 2020 to 2030, due to surge in number of hospitals and increase in healthcare expenditure of patients across the province.

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# **KEY FINDINGS OF THE STUDY**

- On the basis of technology, the droplet digital PCR segment was the highest contributor to the digital PCR market share in 2022.
- Based on product type, digital PCR systems segment dominates the market in 2022
- Depending on application, clinical diagnostics segment was the highest contributor to the market in 2022.
- By end user, pharmaceuticals & biotechnology industries segment dominates the market in 2022.
- Region wise, North America garnered the largest revenue share in 2022, whereas Asia is anticipated to grow at the highest CAGR during the forecast period.

Our Market Research Solution Provides You Answer to Below Mentioned Question:

- Which are the driving factors responsible for the growth of market?
- Which are the roadblock factors of this market?
- What are the new opportunities, by which market will grow in coming years?
- What are the trends of this market?
- Which are main factors responsible for new product launch?
- · How big is the global & regional market in terms of revenue, sales and production?
- How far will the market grow in forecast period in terms of revenue, sales and production?
- Which region is dominating the global market and what are the market shares of each region in the overall market in 2022?
- How will each segment grow over the forecast period and how much revenue will these segments account for in 2030?
- Which region has more opportunities?

By Region Outlook

- North America
   (U.S., Canada, Mexico)
- Europe

(Germany, France, UK, Italy, Spain, Rest of Europe)

Asia-Pacific

(Japan, China, India, Rest of Asia-Pacific)

LAMEA

(Brazil, Saudi Arabia, South Africa, Rest of LAMEA)

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#### **About Us**

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

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