

Digital PCR Market by Technologies (Droplet Digital PCR and BEAMing Digital PCR), Product Type (Digital PCR Systems, Consumables & Reagents, and Software & Services), Application (Research, Clinical Diagnostics, and Forensic & Others), and End User (Pharmaceuticals & Biotechnology Industries, Clinical Diagnostic Laboratories, and Universities & Other Organizations): Global Opportunity Analysis and Industry Forecast, 2021-2028

https://marketpublishers.com/r/DBC87BD9135EN.html

Date: April 2021

Pages: 249

Price: US\$ 6,168.00 (Single User License)

ID: DBC87BD9135EN

## **Abstracts**

The global digital polymerase chain reaction market generated \$508.8 million in 2020, and is projected to reach \$1,139.9 million by 2028, growing at a CAGR of 9.1% from 2021 to 2028.

Digital polymerase chain reaction (dPCR) is a new approach for the detection and quantification of nucleic acids that provides a sensitive and reproducible way to measure the amount of DNA or RNA present in a sample. dPCR exhibits high potential in the research (basic research and applied research), clinical diagnostics, forensics, and other similar arenas. dPCR systems are useful for copy number variation, rare sequence detection, mutation detection, miRNA analysis, gene expression analysis, and next-generation sequencing sample quantification.

The global digital polymerase chain reaction market is expected to register substantial growth in the near future, owing to rise in prevalence of infectious diseases and increase in awareness & acceptance of personalized medicines. In addition, advancements in the technique are anticipated to boost the market growth during the



forecast period.

However, high cost of dPCR devices and reimbursement issues are the factors anticipated to hamper the market growth during the forecast period. Conversely, increase in funding for R&D activities is expected to offer remunerative opportunities for market players. The digital polymerase chain reaction market is segmented into technology, product type, application, end user, and region. By technology, the market is categorized into droplet digital PCR (ddPCR) and BEAMing digital PCR.

By technology, the market is bifurcated into droplet digital PCR (ddPCR), chip based digital PCR and BEAMing digital PCR. Depending on product type, it is fragmented into digital PCR systems, consumables & reagents, and software & services. On the basis of application, it is segregated into research, clinical diagnostics, and forensic & others. As per end user, it is differentiated into pharmaceuticals & biotechnology industries, clinical diagnostic laboratories, and universities & other organizations. Region wise, it is analyzed across North America (U.S., Canada, Mexico) Europe (Germany, France, UK, Italy, Spain, Rest of Europe) Asia-Pacific (Japan, China, Australia, India, South Korea, Taiwan and rest of Asia-Pacific) and LAMEA (Brazil, Saudi Arabia, South Africa, and Rest of LAMEA).

### **KEY BENEFITS FOR STAKEHOLDERS**

This report entails a detailed quantitative analysis of the current market trends from 2020 to 2028 to identify prevailing opportunities along with strategic assessment of the global digital PCR market.

Market size and estimations are based on a comprehensive analysis of end users, developments, and services in the industry.

An in-depth analysis based on region assists to understand the regional market and facilitates strategic business planning.

Developmental strategies adopted by the key market players are enlisted to understand the competitive scenario of the market.



### **KEY MARKET SEGMENTS**

By Technology

**Droplet Digital PCR** 

Chip Based Digital PCR

**BEAMing Digital PCR** 

By Product Type

Digital PCR Systems

Consumables & Reagents

Software & Services

By Application

Research

**Clinical Diagnostics** 

Forensic & Others

By End User

Pharmaceuticals & Biotechnology Industries

Clinical Diagnostic Laboratories

Universities & Other Organizations

### By Region



	North America				
	U.S	j.			
	Car	nada			
	Me	xico			
	Europe				
	Gei	many			
	Fra	nce			
	UK				
	Italy	/			
	Spa	ain			
	Res	st of Europe			
Asia-Pacific					
	Jap	an			
	Chi	na			
	Aus	stralia			
	Indi	a			
	Sou	uth Korea			
	Tai	wan			
	Res	st of Asia-Pacific			



Brazil				
Saudi Arabia				
South Africa				
Rest of LAMEA				
KEY MARKET PLAYERS				
4basebio AG				
Bio-Rad Laboratories, Inc.				
Combinati, Inc				
Fluidigm Corporation				
JN Medsys				
Merck KGaA				
Qiagen N.V				
Stilla Technologies				
Sysmex Corporation				
Thermo Fisher Scientific, Inc.				



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