

Global Real-time PCR Instruments and Reagents Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Real-time PCR Instruments and Reagents market size is expected to reach \$ 7151.4 million by 2029, rising at a market growth of 7.2% CAGR during the forecast period (2023-2029).

In Middle East, key players of real-time PCR instruments and reagents include Bioeksen R&D Technologies, Sansure Biotech, Thermo Fisher Scientific, etc. The top three players hold a share about 34%. Egypt is the largest market in Middle East, has around 27% share, followed by Turkey and Saudi Arabia, with about 25% and 18% share, respectively.

In conventional PCR, the amplified DNA product, or amplicon, is detected in an end-point analysis. In real-time PCR, the accumulation of amplification product is measured as the reaction progresses, in real time, with product quantification after each cycle. The main advantage of real-time PCR over PCR is that real-time PCR allows you to determine the initial number of copies of template DNA (the amplification target sequence) with accuracy and high sensitivity over a wide dynamic range. Real-time PCR results can either be qualitative (the presence or absence of a sequence) or quantitative (copy number). Quantitative real-time PCR is thus also known as qPCR analysis. In contrast, PCR is at best semiquantitative. Additionally, real-time qPCR data can be evaluated without gelelectrophoresis, resulting in reduced bench time and increased throughput. Finally, because real-time qPCR reactions are run and data are evaluated in a unified, closed-tube qPCR system, opportunities for contamination are reduced and the need for postamplification manipulation is eliminated in qPCR analysis.

This report studies the global Real-time PCR Instruments and Reagents demand, key companies, and key regions.



This report is a detailed and comprehensive analysis of the world market for Real-time PCR Instruments and Reagents, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Real-time PCR Instruments and Reagents that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Real-time PCR Instruments and Reagents total market, 2018-2029, (USD Million)

Global Real-time PCR Instruments and Reagents total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Real-time PCR Instruments and Reagents total market, key domestic companies and share, (USD Million)

Global Real-time PCR Instruments and Reagents revenue by player and market share 2018-2023, (USD Million)

Global Real-time PCR Instruments and Reagents total market by Type, CAGR, 2018-2029, (USD Million)

Global Real-time PCR Instruments and Reagents total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global Real-time PCR Instruments and Reagents market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Thermo Fisher Scientific, Roche, DaAn Gene, Sansure Biotech, QIAGEN, Bio-Rad, Biosynex, Cepheid and Hangzhou Bloer Technology, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices



used in analyzing the World Real-time PCR Instruments and Reagents market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Real-time PCR Instruments and Reagents Market, By Region:

	United States
	China
	Europe
	Japan
	South Korea
	ASEAN
	India
	Rest of World
Global	Real-time PCR Instruments and Reagents Market, Segmentation by Type Reagent Instrument

Global Real-time PCR Instruments and Reagents Market, Segmentation by Application

Infectious Disease



Prenatal and Postnatal Care
Cancer Screening and Treatment
Organ Transplant
Individual Identification
Agriculture
Customs Quarantine
Food Safety
Forensic
Other
Companies Profiled:
Thermo Fisher Scientific
Roche
DaAn Gene
Sansure Biotech
QIAGEN
Bio-Rad
Biosynex
Cepheid
Hangzhou Bloer Technology



Reagents market?

Liferiver Bio-Tech
Xi'an Tianlong Science and Technology
Bioperfectus Technologies
BGI Group
Agilent Technologies
Hybribio
Shanghai Biogerm Medical
Shanghai Hongshi Medical Technology
Suzhou Molarray
Merck
Analytik Jena
Takara
Meridian Life Science
Promega Corporation
Key Questions Answered
1. How big is the global Real-time PCR Instruments and Reagents market?
2. What is the demand of the global Real-time PCR Instruments and Reagents market?
3. What is the year over year growth of the global Real-time PCR Instruments and

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4. What is the total value of the global Real-time PCR Instruments and Reagents



market?

- 5. Who are the major players in the global Real-time PCR Instruments and Reagents market?
- 6. What are the growth factors driving the market demand?



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