

# Global Real-time PCR Instruments and Reagents Market Growth (Status and Outlook) 2023-2029

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## Abstracts

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LPI (LP Information)' newest research report, the "Real-time PCR Instruments and Reagents Industry Forecast" looks at past sales and reviews total world Real-time PCR Instruments and Reagents sales in 2022, providing a comprehensive analysis by region and market sector of projected Real-time PCR Instruments and Reagents sales for 2023 through 2029. With Real-time PCR Instruments and Reagents sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Real-time PCR Instruments and Reagents industry.

This Insight Report provides a comprehensive analysis of the global Real-time PCR Instruments and Reagents landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Real-time PCR Instruments and Reagents portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Real-time PCR Instruments and Reagents market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Real-time PCR Instruments and Reagents and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Real-time PCR Instruments and Reagents.

The global Real-time PCR Instruments and Reagents market size is projected to grow from US\$ 4187.9 million in 2022 to US\$ 7070.9 million in 2029; it is expected to grow at a CAGR of 7.8% from 2023 to 2029.

The main manufacturers of Real-time PCR Instruments and Reagents are Thermo Fisher Scientific, Roche and DaAn Gene, etc. The top five manufacturers account for about 30% of the share. China is the largest market with around 45% share, followed by North America and Europe with over 20% and 15% share. Reagent is the largest segment with a roughly 70% share. Infectious Disease are the largest application, accounting for about 80% of the share.

This report presents a comprehensive overview, market shares, and growth opportunities of Real-time PCR Instruments and Reagents market by product type, application, key players and key regions and countries.

## Market Segmentation:

### Segmentation by type

Reagent

Instrument

### Segmentation by application

Infectious Disease

Prenatal and Postnatal Care

Cancer Screening and Treatment

Organ Transplant

Individual Identification

Agriculture

Customs Quarantine

Food Safety

Forensic

Research and Development

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Thermo Fisher Scientific

Roche

DaAn Gene

Sansure Biotech

QIAGEN

Bio-Rad

Biosynex

Cepheid

Hangzhou Bloer Technology

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

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