

Global Real-time PCR (QPCR) Instrument & Reagent Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Real-time PCR (QPCR) Instrument & Reagent market size was valued at US\$ 7442 million in 2024 and is forecast to a readjusted size of USD 11180 million by 2031 with a CAGR of 6.1% during review period.

Real-time PCR or quantitative PCR is a well-established technology that has become the tool of choice for the rapid, sensitive quantification of nucleic acid in various biological samples.

In China, key players of real-time PCR (QPCR) Instrument & reagent include Daan Gene, Sansure Biotech, Liferiver, etc. Top three players occupy for a share about 21%. East China is the largest China market, with a share about 33%, followed by Central China and North China, both holding a share about 19 percent.

This report is a detailed and comprehensive analysis for global Real-time PCR (QPCR) Instrument & Reagent market. Both quantitative and qualitative analyses are presented by manufacturers, 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 2025, are provided.

Key Features:

Global Real-time PCR (QPCR) Instrument & Reagent market size and forecasts, in

Global Real-time PCR (QPCR) Instrument & Reagent Market 2025 by Manufacturers, Regions, Type and Application,...

consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Real-time PCR (QPCR) Instrument & Reagent market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Real-time PCR (QPCR) Instrument & Reagent market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Real-time PCR (QPCR) Instrument & Reagent market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Real-time PCR (QPCR) Instrument & Reagent
To forecast future growth in each product and end-use market
To forecast future factors affecting the marketplace

This report profiles key players in the global Real-time PCR (QPCR) Instrument & Reagent market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Daan Gene, Sansure Biotech, Liferiver, TIANLONG, Bioperfectus, Thermo Fisher Scientific, BGI Genomics, Biogerm Medical Technology, Hongshi Tech, Molarray, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Real-time PCR (QPCR) Instrument & Reagent market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Instrument

Reagent

Market segment by Application

Infection Detection

Eugenics

Oncology

Agriculture

Customs Quarantine

Food Safety

Others

Major players covered

Daan Gene

Sansure Biotech

Liferiver

TIANLONG

Bioperfectus

Thermo Fisher Scientific

BGI Genomics

Biogerm Medical Technology

Hongshi Tech

Molarray

Hybribio

Bio-Rad

Roche

Bioer

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Real-time PCR (QPCR) Instrument & Reagent product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Real-time PCR (QPCR) Instrument & Reagent, with price, sales quantity, revenue, and global market share of Real-time PCR (QPCR) Instrument & Reagent from 2020 to 2025.

Chapter 3, the Real-time PCR (QPCR) Instrument & Reagent competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Real-time PCR (QPCR) Instrument & Reagent breakdown data are

Global Real-time PCR (QPCR) Instrument & Reagent Market 2025 by Manufacturers, Regions, Type and Application,...

shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Real-time PCR (QPCR) Instrument & Reagent market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Real-time PCR (QPCR) Instrument & Reagent.

Chapter 14 and 15, to describe Real-time PCR (QPCR) Instrument & Reagent sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Instrument

1.3.3 Reagent

1.4 Market Analysis by Application

1.4.1 Overview: Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Infection Detection

1.4.3 Eugenics

1.4.4 Oncology

1.4.5 Agriculture

1.4.6 Customs Quarantine

1.4.7 Food Safety

1.4.8 Others

1.5 Global Real-time PCR (QPCR) Instrument & Reagent Market Size & Forecast

1.5.1 Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (2020-2031)

1.5.3 Global Real-time PCR (QPCR) Instrument & Reagent Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Daan Gene

2.1.1 Daan Gene Details

2.1.2 Daan Gene Major Business

2.1.3 Daan Gene Real-time PCR (QPCR) Instrument & Reagent Product and Services

2.1.4 Daan Gene Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Daan Gene Recent Developments/Updates

2.2 Sansure Biotech

- 2.2.1 Sansure Biotech Details
- 2.2.2 Sansure Biotech Major Business
- 2.2.3 Sansure Biotech Real-time PCR (QPCR) Instrument & Reagent Product and Services
- 2.2.4 Sansure Biotech Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 Sansure Biotech Recent Developments/Updates
- 2.3 Liferiver
 - 2.3.1 Liferiver Details
 - 2.3.2 Liferiver Major Business
 - 2.3.3 Liferiver Real-time PCR (QPCR) Instrument & Reagent Product and Services
 - 2.3.4 Liferiver Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Liferiver Recent Developments/Updates
- 2.4 TIANLONG
 - 2.4.1 TIANLONG Details
 - 2.4.2 TIANLONG Major Business
 - 2.4.3 TIANLONG Real-time PCR (QPCR) Instrument & Reagent Product and Services
 - 2.4.4 TIANLONG Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 TIANLONG Recent Developments/Updates
- 2.5 Bioperfectus
 - 2.5.1 Bioperfectus Details
 - 2.5.2 Bioperfectus Major Business
 - 2.5.3 Bioperfectus Real-time PCR (QPCR) Instrument & Reagent Product and Services
 - 2.5.4 Bioperfectus Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Bioperfectus Recent Developments/Updates
- 2.6 Thermo Fisher Scientific
 - 2.6.1 Thermo Fisher Scientific Details
 - 2.6.2 Thermo Fisher Scientific Major Business
 - 2.6.3 Thermo Fisher Scientific Real-time PCR (QPCR) Instrument & Reagent Product and Services
 - 2.6.4 Thermo Fisher Scientific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Thermo Fisher Scientific Recent Developments/Updates
- 2.7 BGI Genomics
 - 2.7.1 BGI Genomics Details

2.7.2 BGI Genomics Major Business

2.7.3 BGI Genomics Real-time PCR (QPCR) Instrument & Reagent Product and Services

2.7.4 BGI Genomics Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 BGI Genomics Recent Developments/Updates

2.8 Biogerm Medical Technology

2.8.1 Biogerm Medical Technology Details

2.8.2 Biogerm Medical Technology Major Business

2.8.3 Biogerm Medical Technology Real-time PCR (QPCR) Instrument & Reagent Product and Services

2.8.4 Biogerm Medical Technology Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Biogerm Medical Technology Recent Developments/Updates

2.9 Hongshi Tech

2.9.1 Hongshi Tech Details

2.9.2 Hongshi Tech Major Business

2.9.3 Hongshi Tech Real-time PCR (QPCR) Instrument & Reagent Product and Services

2.9.4 Hongshi Tech Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Hongshi Tech Recent Developments/Updates

2.10 Molarray

2.10.1 Molarray Details

2.10.2 Molarray Major Business

2.10.3 Molarray Real-time PCR (QPCR) Instrument & Reagent Product and Services

2.10.4 Molarray Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Molarray Recent Developments/Updates

2.11 Hybribio

2.11.1 Hybribio Details

2.11.2 Hybribio Major Business

2.11.3 Hybribio Real-time PCR (QPCR) Instrument & Reagent Product and Services

2.11.4 Hybribio Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Hybribio Recent Developments/Updates

2.12 Bio-Rad

2.12.1 Bio-Rad Details

2.12.2 Bio-Rad Major Business

- 2.12.3 Bio-Rad Real-time PCR (QPCR) Instrument & Reagent Product and Services
- 2.12.4 Bio-Rad Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.12.5 Bio-Rad Recent Developments/Updates
- 2.13 Roche
 - 2.13.1 Roche Details
 - 2.13.2 Roche Major Business
 - 2.13.3 Roche Real-time PCR (QPCR) Instrument & Reagent Product and Services
 - 2.13.4 Roche Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.13.5 Roche Recent Developments/Updates
- 2.14 Bioer
 - 2.14.1 Bioer Details
 - 2.14.2 Bioer Major Business
 - 2.14.3 Bioer Real-time PCR (QPCR) Instrument & Reagent Product and Services
 - 2.14.4 Bioer Real-time PCR (QPCR) Instrument & Reagent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 Bioer Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: REAL-TIME PCR (QPCR) INSTRUMENT & REAGENT BY MANUFACTURER

- 3.1 Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Real-time PCR (QPCR) Instrument & Reagent Revenue by Manufacturer (2020-2025)
- 3.3 Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Real-time PCR (QPCR) Instrument & Reagent by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Real-time PCR (QPCR) Instrument & Reagent Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Real-time PCR (QPCR) Instrument & Reagent Manufacturer Market Share in 2024
- 3.5 Real-time PCR (QPCR) Instrument & Reagent Market: Overall Company Footprint Analysis
 - 3.5.1 Real-time PCR (QPCR) Instrument & Reagent Market: Region Footprint
 - 3.5.2 Real-time PCR (QPCR) Instrument & Reagent Market: Company Product Type

Footprint

3.5.3 Real-time PCR (QPCR) Instrument & Reagent Market: Company Product

Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Real-time PCR (QPCR) Instrument & Reagent Market Size by Region

4.1.1 Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Region (2020-2031)

4.1.2 Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Region (2020-2031)

4.1.3 Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Region (2020-2031)

4.2 North America Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031)

4.3 Europe Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031)

4.4 Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031)

4.5 South America Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031)

4.6 Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2031)

5.2 Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Type (2020-2031)

5.3 Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2031)

6.2 Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Application (2020-2031)

6.3 Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2031)

7.2 North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2031)

7.3 North America Real-time PCR (QPCR) Instrument & Reagent Market Size by Country

7.3.1 North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2020-2031)

7.3.2 North America Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2031)

8.2 Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2031)

8.3 Europe Real-time PCR (QPCR) Instrument & Reagent Market Size by Country

8.3.1 Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2020-2031)

8.3.2 Europe Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Market Size by Region

9.3.1 Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2031)

10.2 South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2031)

10.3 South America Real-time PCR (QPCR) Instrument & Reagent Market Size by Country

10.3.1 South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2020-2031)

10.3.2 South America Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Market Size by

Country

- 11.3.1 Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2020-2031)
- 11.3.2 Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2020-2031)
- 11.3.3 Turkey Market Size and Forecast (2020-2031)
- 11.3.4 Egypt Market Size and Forecast (2020-2031)
- 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
- 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Real-time PCR (QPCR) Instrument & Reagent Market Drivers
- 12.2 Real-time PCR (QPCR) Instrument & Reagent Market Restraints
- 12.3 Real-time PCR (QPCR) Instrument & Reagent Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Real-time PCR (QPCR) Instrument & Reagent and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Real-time PCR (QPCR) Instrument & Reagent
- 13.3 Real-time PCR (QPCR) Instrument & Reagent Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Real-time PCR (QPCR) Instrument & Reagent Typical Distributors
- 14.3 Real-time PCR (QPCR) Instrument & Reagent Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. Daan Gene Basic Information, Manufacturing Base and Competitors
- Table 4. Daan Gene Major Business
- Table 5. Daan Gene Real-time PCR (QPCR) Instrument & Reagent Product and Services
- Table 6. Daan Gene Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 7. Daan Gene Recent Developments/Updates
- Table 8. Sansure Biotech Basic Information, Manufacturing Base and Competitors
- Table 9. Sansure Biotech Major Business
- Table 10. Sansure Biotech Real-time PCR (QPCR) Instrument & Reagent Product and Services
- Table 11. Sansure Biotech Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 12. Sansure Biotech Recent Developments/Updates
- Table 13. Liferiver Basic Information, Manufacturing Base and Competitors
- Table 14. Liferiver Major Business
- Table 15. Liferiver Real-time PCR (QPCR) Instrument & Reagent Product and Services
- Table 16. Liferiver Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 17. Liferiver Recent Developments/Updates
- Table 18. TIANLONG Basic Information, Manufacturing Base and Competitors
- Table 19. TIANLONG Major Business
- Table 20. TIANLONG Real-time PCR (QPCR) Instrument & Reagent Product and Services
- Table 21. TIANLONG Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 22. TIANLONG Recent Developments/Updates

Table 23. Bioperfectus Basic Information, Manufacturing Base and Competitors

Table 24. Bioperfectus Major Business

Table 25. Bioperfectus Real-time PCR (QPCR) Instrument & Reagent Product and Services

Table 26. Bioperfectus Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Bioperfectus Recent Developments/Updates

Table 28. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors

Table 29. Thermo Fisher Scientific Major Business

Table 30. Thermo Fisher Scientific Real-time PCR (QPCR) Instrument & Reagent Product and Services

Table 31. Thermo Fisher Scientific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Thermo Fisher Scientific Recent Developments/Updates

Table 33. BGI Genomics Basic Information, Manufacturing Base and Competitors

Table 34. BGI Genomics Major Business

Table 35. BGI Genomics Real-time PCR (QPCR) Instrument & Reagent Product and Services

Table 36. BGI Genomics Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. BGI Genomics Recent Developments/Updates

Table 38. Biogerm Medical Technology Basic Information, Manufacturing Base and Competitors

Table 39. Biogerm Medical Technology Major Business

Table 40. Biogerm Medical Technology Real-time PCR (QPCR) Instrument & Reagent Product and Services

Table 41. Biogerm Medical Technology Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Biogerm Medical Technology Recent Developments/Updates

Table 43. Hongshi Tech Basic Information, Manufacturing Base and Competitors

Table 44. Hongshi Tech Major Business

Table 45. Hongshi Tech Real-time PCR (QPCR) Instrument & Reagent Product and Services

Table 46. Hongshi Tech Real-time PCR (QPCR) Instrument & Reagent Sales Quantity

(K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Hongshi Tech Recent Developments/Updates

Table 48. Molarray Basic Information, Manufacturing Base and Competitors

Table 49. Molarray Major Business

Table 50. Molarray Real-time PCR (QPCR) Instrument & Reagent Product and Services

Table 51. Molarray Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Molarray Recent Developments/Updates

Table 53. HybriBio Basic Information, Manufacturing Base and Competitors

Table 54. HybriBio Major Business

Table 55. HybriBio Real-time PCR (QPCR) Instrument & Reagent Product and Services

Table 56. HybriBio Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. HybriBio Recent Developments/Updates

Table 58. Bio-Rad Basic Information, Manufacturing Base and Competitors

Table 59. Bio-Rad Major Business

Table 60. Bio-Rad Real-time PCR (QPCR) Instrument & Reagent Product and Services

Table 61. Bio-Rad Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Bio-Rad Recent Developments/Updates

Table 63. Roche Basic Information, Manufacturing Base and Competitors

Table 64. Roche Major Business

Table 65. Roche Real-time PCR (QPCR) Instrument & Reagent Product and Services

Table 66. Roche Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Roche Recent Developments/Updates

Table 68. Bioer Basic Information, Manufacturing Base and Competitors

Table 69. Bioer Major Business

Table 70. Bioer Real-time PCR (QPCR) Instrument & Reagent Product and Services

Table 71. Bioer Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Bioer Recent Developments/Updates

Table 73. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by

Manufacturer (2020-2025) & (K Units)

Table 74. Global Real-time PCR (QPCR) Instrument & Reagent Revenue by Manufacturer (2020-2025) & (USD Million)

Table 75. Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 76. Market Position of Manufacturers in Real-time PCR (QPCR) Instrument & Reagent, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 77. Head Office and Real-time PCR (QPCR) Instrument & Reagent Production Site of Key Manufacturer

Table 78. Real-time PCR (QPCR) Instrument & Reagent Market: Company Product Type Footprint

Table 79. Real-time PCR (QPCR) Instrument & Reagent Market: Company Product Application Footprint

Table 80. Real-time PCR (QPCR) Instrument & Reagent New Market Entrants and Barriers to Market Entry

Table 81. Real-time PCR (QPCR) Instrument & Reagent Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 83. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Region (2020-2025) & (K Units)

Table 84. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Region (2026-2031) & (K Units)

Table 85. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Region (2020-2025) & (USD Million)

Table 86. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Region (2026-2031) & (USD Million)

Table 87. Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Region (2020-2025) & (US\$/Unit)

Table 88. Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Region (2026-2031) & (US\$/Unit)

Table 89. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2025) & (K Units)

Table 90. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2026-2031) & (K Units)

Table 91. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Type (2020-2025) & (USD Million)

Table 92. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Type (2026-2031) & (USD Million)

Table 93. Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Type (2020-2025) & (US\$/Unit)

Table 94. Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Type (2026-2031) & (US\$/Unit)

Table 95. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2025) & (K Units)

Table 96. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2026-2031) & (K Units)

Table 97. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Application (2020-2025) & (USD Million)

Table 98. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Application (2026-2031) & (USD Million)

Table 99. Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Application (2020-2025) & (US\$/Unit)

Table 100. Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Application (2026-2031) & (US\$/Unit)

Table 101. North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2025) & (K Units)

Table 102. North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2026-2031) & (K Units)

Table 103. North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2025) & (K Units)

Table 104. North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2026-2031) & (K Units)

Table 105. North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2020-2025) & (K Units)

Table 106. North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2026-2031) & (K Units)

Table 107. North America Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2020-2025) & (USD Million)

Table 108. North America Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2026-2031) & (USD Million)

Table 109. Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2025) & (K Units)

Table 110. Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2026-2031) & (K Units)

Table 111. Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2025) & (K Units)

Table 112. Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by

Application (2026-2031) & (K Units)

Table 113. Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2020-2025) & (K Units)

Table 114. Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2026-2031) & (K Units)

Table 115. Europe Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2020-2025) & (USD Million)

Table 116. Europe Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2026-2031) & (USD Million)

Table 117. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2025) & (K Units)

Table 118. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2026-2031) & (K Units)

Table 119. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2025) & (K Units)

Table 120. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2026-2031) & (K Units)

Table 121. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Region (2020-2025) & (K Units)

Table 122. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Region (2026-2031) & (K Units)

Table 123. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Region (2020-2025) & (USD Million)

Table 124. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Region (2026-2031) & (USD Million)

Table 125. South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2025) & (K Units)

Table 126. South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2026-2031) & (K Units)

Table 127. South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2025) & (K Units)

Table 128. South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2026-2031) & (K Units)

Table 129. South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2020-2025) & (K Units)

Table 130. South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2026-2031) & (K Units)

Table 131. South America Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2020-2025) & (USD Million)

Table 132. South America Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2026-2031) & (USD Million)

Table 133. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2020-2025) & (K Units)

Table 134. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Type (2026-2031) & (K Units)

Table 135. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2020-2025) & (K Units)

Table 136. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Application (2026-2031) & (K Units)

Table 137. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2020-2025) & (K Units)

Table 138. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity by Country (2026-2031) & (K Units)

Table 139. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2020-2025) & (USD Million)

Table 140. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Country (2026-2031) & (USD Million)

Table 141. Real-time PCR (QPCR) Instrument & Reagent Raw Material

Table 142. Key Manufacturers of Real-time PCR (QPCR) Instrument & Reagent Raw Materials

Table 143. Real-time PCR (QPCR) Instrument & Reagent Typical Distributors

Table 144. Real-time PCR (QPCR) Instrument & Reagent Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Real-time PCR (QPCR) Instrument & Reagent Picture
- Figure 2. Global Real-time PCR (QPCR) Instrument & Reagent Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Real-time PCR (QPCR) Instrument & Reagent Revenue Market Share by Type in 2024
- Figure 4. Instrument Examples
- Figure 5. Reagent Examples
- Figure 6. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Real-time PCR (QPCR) Instrument & Reagent Revenue Market Share by Application in 2024
- Figure 8. Infection Detection Examples
- Figure 9. Eugenics Examples
- Figure 10. Oncology Examples
- Figure 11. Agriculture Examples
- Figure 12. Customs Quarantine Examples
- Figure 13. Food Safety Examples
- Figure 14. Others Examples
- Figure 15. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 16. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 17. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity (2020-2031) & (K Units)
- Figure 18. Global Real-time PCR (QPCR) Instrument & Reagent Price (2020-2031) & (US\$/Unit)
- Figure 19. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Manufacturer in 2024
- Figure 20. Global Real-time PCR (QPCR) Instrument & Reagent Revenue Market Share by Manufacturer in 2024
- Figure 21. Producer Shipments of Real-time PCR (QPCR) Instrument & Reagent by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 22. Top 3 Real-time PCR (QPCR) Instrument & Reagent Manufacturer (Revenue) Market Share in 2024
- Figure 23. Top 6 Real-time PCR (QPCR) Instrument & Reagent Manufacturer

(Revenue) Market Share in 2024

Figure 24. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Region (2020-2031)

Figure 25. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value Market Share by Region (2020-2031)

Figure 26. North America Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 27. Europe Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 28. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 29. South America Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 30. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 31. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Type (2020-2031)

Figure 32. Global Real-time PCR (QPCR) Instrument & Reagent Consumption Value Market Share by Type (2020-2031)

Figure 33. Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Type (2020-2031) & (US\$/Unit)

Figure 34. Global Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Application (2020-2031)

Figure 35. Global Real-time PCR (QPCR) Instrument & Reagent Revenue Market Share by Application (2020-2031)

Figure 36. Global Real-time PCR (QPCR) Instrument & Reagent Average Price by Application (2020-2031) & (US\$/Unit)

Figure 37. North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Type (2020-2031)

Figure 38. North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Application (2020-2031)

Figure 39. North America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Country (2020-2031)

Figure 40. North America Real-time PCR (QPCR) Instrument & Reagent Consumption Value Market Share by Country (2020-2031)

Figure 41. United States Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 42. Canada Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 43. Mexico Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 44. Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Type (2020-2031)

Figure 45. Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Application (2020-2031)

Figure 46. Europe Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Country (2020-2031)

Figure 47. Europe Real-time PCR (QPCR) Instrument & Reagent Consumption Value Market Share by Country (2020-2031)

Figure 48. Germany Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 49. France Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 50. United Kingdom Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 51. Russia Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 52. Italy Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 53. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Type (2020-2031)

Figure 54. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Application (2020-2031)

Figure 55. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Region (2020-2031)

Figure 56. Asia-Pacific Real-time PCR (QPCR) Instrument & Reagent Consumption Value Market Share by Region (2020-2031)

Figure 57. China Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 58. Japan Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 59. South Korea Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 60. India Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 61. Southeast Asia Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 62. Australia Real-time PCR (QPCR) Instrument & Reagent Consumption Value

(2020-2031) & (USD Million)

Figure 63. South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Type (2020-2031)

Figure 64. South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Application (2020-2031)

Figure 65. South America Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Country (2020-2031)

Figure 66. South America Real-time PCR (QPCR) Instrument & Reagent Consumption Value Market Share by Country (2020-2031)

Figure 67. Brazil Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 68. Argentina Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 69. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Type (2020-2031)

Figure 70. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Application (2020-2031)

Figure 71. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Sales Quantity Market Share by Country (2020-2031)

Figure 72. Middle East & Africa Real-time PCR (QPCR) Instrument & Reagent Consumption Value Market Share by Country (2020-2031)

Figure 73. Turkey Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 74. Egypt Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 75. Saudi Arabia Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 76. South Africa Real-time PCR (QPCR) Instrument & Reagent Consumption Value (2020-2031) & (USD Million)

Figure 77. Real-time PCR (QPCR) Instrument & Reagent Market Drivers

Figure 78. Real-time PCR (QPCR) Instrument & Reagent Market Restraints

Figure 79. Real-time PCR (QPCR) Instrument & Reagent Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Real-time PCR (QPCR) Instrument & Reagent in 2024

Figure 82. Manufacturing Process Analysis of Real-time PCR (QPCR) Instrument & Reagent

Figure 83. Real-time PCR (QPCR) Instrument & Reagent Industrial Chain

Figure 84. Sales Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

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