

# Global One-Step Reverse Transcription PCR Reagents Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global One-Step Reverse Transcription PCR Reagents market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

One-Step Reverse Transcription PCR Reagents are laboratory reagents designed for a combined reverse transcription and polymerase chain reaction (PCR) process in a single reaction tube. These reagents streamline the workflow by allowing the conversion of RNA into complementary DNA (cDNA) and subsequent PCR amplification in one step. Typically, these reagents include reverse transcriptase enzyme, DNA polymerase, and other necessary components for both reactions.

This one-step approach is advantageous for its simplicity and time efficiency, making it suitable for gene expression analysis, RNA quantification, and other applications where a quick and simplified process is desired. Researchers can save time and reduce the risk of contamination by performing reverse transcription and PCR in a single reaction vessel.

This report is a detailed and comprehensive analysis for global One-Step Reverse Transcription PCR Reagents 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 One-Step Reverse Transcription PCR Reagents market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global One-Step Reverse Transcription PCR Reagents market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global One-Step Reverse Transcription PCR Reagents market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global One-Step Reverse Transcription PCR Reagents market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

**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 One-Step Reverse Transcription PCR Reagents

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global One-Step Reverse Transcription PCR Reagents 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 Thermo Fisher Scientific, TAKARA BIO INC, Canvax, Qiagen, New England Biolabs, Promega Corporation, Bio-Rad Laboratories, Fortis Life Sciences, GeneDireX, Beijing TIANGEN Biotech, etc.

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

## **Market Segmentation**

One-Step Reverse Transcription PCR Reagents market is split by Type and by Application. For the period 2021-2032, 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

30 Reactions

50 Reactions

100 Reactions

Other

### Market segment by Application

Gene Expression Analysis

Virus Detection

Medical Diagnostics

Transgenic Research

Other Fields

### Major players covered

Thermo Fisher Scientific

TAKARA BIO INC

Canvax

Qiagen

New England Biolabs

Promega Corporation

Bio-Rad Laboratories

Fortis Life Sciences

GeneDireX

Beijing TIANGEN Biotech

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 One-Step Reverse Transcription PCR Reagents product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of One-Step Reverse Transcription PCR

Reagents, with price, sales quantity, revenue, and global market share of One-Step Reverse Transcription PCR Reagents from 2021 to 2026.

Chapter 3, the One-Step Reverse Transcription PCR Reagents competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the One-Step Reverse Transcription PCR Reagents breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and One-Step Reverse Transcription PCR Reagents market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 One-Step Reverse Transcription PCR Reagents.

Chapter 14 and 15, to describe One-Step Reverse Transcription PCR Reagents sales channel, distributors, customers, research findings and conclusion.

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