

# cDNA Synthesis - Global Market Outlook (2016-2022)

https://marketpublishers.com/r/C7D3D48883EEN.html

Date: February 2017

Pages: 157

Price: US\$ 4,150.00 (Single User License)

ID: C7D3D48883EEN

# **Abstracts**

According to Stratistics MRC, the Global cDNA Synthesis market is estimated at \$XX million in 2016 and is expected to reach \$XX million by 2022 growing at a CAGR of XX% from 2016 to 2022. Increasing occurrence of infectious disease and chronic diseases are fueling the market. Moreover, sophisticated diagnosis techniques like gene expression & DNA sequencing and rising demand for enzymes products & molecular biology kits are some of the key factors expected to drive the market. However, some factors such as isolating full-length cDNA and temporal patterns of transcription are hindering the market growth. Furthermore, growing awareness towards application of cDNA synthesis techniques provides huge growth opportunity for the market.

Amongst Product Types, kits segment is anticipated to dominate the market owing to specificity & sensitivity of the kits and technological advancements. North America is expected to dominate the market over the forecast period. In addition, rising application of cDNA synthesis of restriction digestion, epigenetics, polymerase chain reaction (PCR), sequencing, cloning and others in Japan makes Asia Pacific as the fastest growing region in the global market.

Some of the key players in the market include Bioline, Bio-Rad Laboratories, Inc., New England Biolabs., QIAGEN, Sigma-Aldrich Co. LLC., TATAA Biocenter and Thermo Fisher Scientific Inc.

Applications Covered:

Cloning



# **Epigenetics** PCR (Polymerase Chain Reaction) **Restriction Digestion** Sequencing Other Applications **Product Types Covered:** Enzymes Kits Ligases Phosphatases Polymerases Restriction Endonucleases Other Product Types End Users Covered: Academic Institutes Hospitals Pharmaceutical & Biotechnology Companies

**Research Centers** 



# Regions Covered: North America US Canada Mexico Europe Germany France Italy UK Spain Rest of Europe Asia Pacific Japan China India Australia New Zealand Rest of Asia Pacific

Rest of the World



Middle East
Brazil
Argentina
South Africa
Egypt
What our report offers:
Market share assessments for the regional and country level segments
Market share analysis of the top industry players
Strategic recommendations for the new entrants
Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets
Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
Strategic recommendations in key business segments based on the market estimations
Competitive landscaping mapping the key common trends
Company profiling with detailed strategies, financials, and recent developments
Supply chain trends mapping the latest technological advancements



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