

Aptamers - Global Market Outlook (2017-2023)

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Abstracts

According to Statistics MRC, the Global Aptamers market is expected to grow from \$128.80 million in 2016 to reach \$408.14 million by 2023 with a CAGR of 17.9%. Rising investments in R&D of biotechnology and pharmaceutical industries, technological advancements and high efficient and cost-reduced process for binding larger molecules as compared to antibodies are the some of the key factors propelling the market growth. However, lack of awareness about the technology in developing economies and inadequate regulatory structure are hampering the market. The increased applications of aptamers in the food and chemicals industries are expected to create huge opportunities for market growth.

By product, the DNA aptamers are expected to have huge potential in the diagnosis and treatment of human disorder. DNA aptamers are generally used for the diagnosis of infectious disorder, cancer and cardiovascular disorder. DNA aptamers are oligonucleotides that bind to a variety of targets, such as small molecules, oligosaccharides, peptides, proteins, and cells. They are generated by an evolutionary engineering method called SELEX, using an oligonucleotide library with a randomized sequence. Once DNA aptamer sequences are obtained by SELEX, the aptamers can be chemically synthesized on a large GMP scale, for diagnostic and therapeutic applications.

Geographically, North America holds the largest market share during the forecast period. Technological advancements, huge investments in R&D and developments in Aptamers are the major factors contributing to the growth of the market in this region.

Some of the key players in the Aptamers market are Aptamer Solutions Ltd, Somalogic, Inc., Vivonics, Inc, Aptus Biotech S.L, Base Pair Biotechnologies, Inc, Aptagen, LLC, Trilink Biotechnologies, Inc, Aptamer Sciences Inc, Neoventures Biotechnology Inc, Am Biotechnologies, LLC, NOXXON Pharma, Ophthotech Corporation, Novartis AG,

NeoNeuro SAS and Apta Targets.

Applications Covered:

Research and Development

Forensics

Cancer

Diagnostics

Therapeutics Development

Biodefense

Other Applications

End Users Covered:

Contract Research Organizations

Academic and Government Research Institutes

Biotechnology and Pharmaceutical Companies

Other End Users

Aptamers Types Covered:

Peptide Aptamers

Nucleic Acid Aptamers

Technologies Covered:

SELEX

Other Technologies

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

France

Italy

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

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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