

Global RNAi Market Analysis

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Abstracts

RNA Interference (RNAi) has emerged as a breakthrough in the life sciences industry. It presents an extensive potential in multiple areas, such as drug discovery, drug development, and therapeutic applications for various indications, and aids in the basic research. Our latest research found that various components, such as siRNA & miRNA possess immense opportunities and provide a wide range in different drug classes. These molecules also find wide applications in sectors, such as functional genomics, disease diagnostics, and agriculture, among others. It is anticipated that the global RNAi market will grow stupendously at a CAGR of around 17% during 2011-2015.

According to our new research report, "Global RNAi Market Analysis", the incessant growth of the industry will be mainly driven by the rising utilization of the RNAi as a research gizmo in functional genomics, which is used in drug discovery, target validation and drug development along with agricultural & plant biotechnology sectors. RNAi-based therapeutics are one the most lucrative segments, and our report elaborates various applications of RNAi technologies and molecules in the ongoing research and discovery of disease applications, such as oncology, ocular retinal disorders, viral infections and cardiac diseases, among others.

Our report identified that RNAi technologies will have a highly promising outlook as there are several products in the pipeline. Within the sector, therapeutic pipeline products possess a significant potential, which is yet to be tapped. The usage of siRNA and miRNA in industries and academic institutions will witness a substantial growth with the passage of time. Based on exhaustive research, the report identifies some of the key companies present in the RNAi industry, ranging from research-oriented firms to RNAi dedicated products and service providers. We have also enlisted some of the key RNAi products and services having diversely profound applications.

Our report also looks into the key market trends and recent developments across

various geographies. The thoroughly examined market applications, industrial developments, and competitive landscape will help clients understand the market structure and its progress in the coming years. Through this comprehensive report, companies planning to venture into the RNAi sector will have an in-depth understanding of the market dynamics.

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