

Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Stable Isotope Labeled Biomolecules Market 2017 Forecast to 2022

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Abstracts

An important tool for high-resolution structure determination for NMR spectroscopy is the use of stable isotopically labeled biomolecules. By either selectively or uniformly incorporating stable isotopes into proteins, the user is able to significantly reduce the complexity of their spectra. D Labeled Biomolecules, 15N, and deuterium are the most common isotopes incorporated into proteins. Microbial expression systems, cell-free extracts, peptide synthesis and custom synthesis provide a variety of options for accomplishing the incorporation of the labels. Microbial expression systems are cellbased protein expression systems in which the microbes are grown in either a defined or complex media with D Labeled Biomolecules labeled glucoses and 15N Labeled Biomolecules labeled ammonium salts as the sole sources of carbon and nitrogen respectively. Ease of use, adaptability and high protein yields have made these expression systems the most popular technique for stable isotope incorporation. Cellfree extracts and custom synthesis also present their own individual advantages with the use of uniformly or selectively labeled amino acids. Cell-free extracts allow the user to more readily implement high-throughput in vitro protein expression as many proteins are difficult to express in vivo due to complications such as toxicity. Custom synthesis allows for unique, site-specific incorporation of isotopes into peptides allowing the user to study distinct structural regions.

SCOPE OF THE REPORT:

This report focuses on the Stable Isotope Labeled Biomolecules in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.



Market Segment by Manufacturers, this report covers

Cambridge Isotope Laboratories

Sigma-Aldrich

Thermo Fisher Scientific

LGC Standards

Toronto Research Chemicals

IsoLife

WITEGA Laboratorien

Omicron Biochemicals

Icon Isotopes

Medical Isotopes

Market Segment by Regions, regional analysis covers

North America (USA, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Columbia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers



D Labeled Biomolecules		
15N Labeled Biomolecules		
13C Labeled Biomolecules		
Others		
Market Segment by Applications, can be divided into		
Scientific Research		
Medical		
Industrial		
Others		
There are 15 Chapters to deeply display the global Stable Isotope Labeled Biomolecules market.		
Chapter 1, to describe Stable Isotope Labeled Biomolecules Introduction, product scope, market overview, market opportunities, market risk, market driving force;		
Chapter 2, to analyze the top manufacturers of Stable Isotope Labeled Biomolecules, with sales, revenue, and price of Stable Isotope Labeled Biomolecules, in 2016 and 2017;		
Chapter 3, to display the competitive situation among the top manufacturers, with sales revenue and market share in 2016 and 2017;		
Chapter 4, to show the global market by regions, with sales, revenue and market share of Stable Isotope Labeled Biomolecules, for each region, from 2012 to 2017;		
Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application an		

Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Stable Isotope Labeled...

regions;

by manufacturers, with sales, revenue and market share by key countries in these



Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, Stable Isotope Labeled Biomolecules market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Stable Isotope Labeled Biomolecules sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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