

# North America Stable Isotope Labeled Biomolecules Market by Manufacturers, Countries, Type and Application, 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,  $^{15}\text{N}$ , 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 cell-based protein expression systems in which the microbes are grown in either a defined or complex media with D Labeled Biomolecules labeled glucoses and  $^{15}\text{N}$  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. Cell-free 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 North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, 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 Countries, covering

United States

Canada

Mexico

Market Segment by Type, covers

D Labeled Biomolecules

<sup>15</sup>N Labeled Biomolecules

<sup>13</sup>C Labeled Biomolecules

Others

Market Segment by Applications, can be divided into

Scientific Research

Medical

Industrial

Others

There are 15 Chapters to deeply display the North America Stable Isotope Labeled Biomolecules market.

Chapter 1, to describe Stable Isotope Labeled Biomolecules Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Stable Isotope Labeled Biomolecules, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of Stable Isotope Labeled Biomolecules, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, Stable Isotope Labeled Biomolecules market forecast, by countries, type and application, with sales, price and revenue, from 2017 to 2022;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe Stable Isotope Labeled Biomolecules Research Findings and Conclusion, Appendix, methodology and data source

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