

Global Stable Isotope Labeled Biomolecules Market Growth 2025-2031

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Abstracts

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The global Stable Isotope Labeled Biomolecules market size is predicted to grow from US\$ 125 million in 2025 to US\$ 150 million in 2031; it is expected to grow at a CAGR of 3.0% from 2025 to 2031.

This report studies the Stable Isotope Labeled Biomolecules market, Stable Isotope Labeled Biomolecules refer to the biomolecule which is labeled by replacing specific atoms by their isotope, and then the reactant is then allowed to undergo the reaction.

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}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}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.

The major players in global Stable Isotope Labeled Biomolecules market include Cambridge Isotope Laboratories, Sigma-Aldrich, Thermo Fisher Scientific, etc. The top 3 players occupy about 50% shares of the global market. North America and Europe are main markets, they occupy about 90% of the global market. ¹³C Labeled Biomolecules is the main type, with a share about 50%. Medical is the main application, which holds a share about 50%.

LP Information, Inc. (LPI) ' newest research report, the "Stable Isotope Labeled Biomolecules Industry Forecast" looks at past sales and reviews total world Stable Isotope Labeled Biomolecules sales in 2024, providing a comprehensive analysis by region and market sector of projected Stable Isotope Labeled Biomolecules sales for 2025 through 2031. With Stable Isotope Labeled Biomolecules sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Stable Isotope Labeled Biomolecules industry.

This Insight Report provides a comprehensive analysis of the global Stable Isotope Labeled Biomolecules landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Stable Isotope Labeled Biomolecules portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Stable Isotope Labeled Biomolecules market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Stable Isotope Labeled Biomolecules and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Stable Isotope Labeled Biomolecules.

This report presents a comprehensive overview, market shares, and growth opportunities of Stable Isotope Labeled Biomolecules market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

D Labeled Biomolecules

¹⁵N Labeled Biomolecules

¹³C Labeled Biomolecules

Others

Segmentation by Application:

Scientific Research

Medical

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Cambridge Isotope Laboratories

Sigma-Aldrich

Thermo Fisher Scientific

LGC Standards

Toronto Research Chemicals

IsoLife

WITEGA Laboratorien

Omicron Biochemicals

Icon Isotopes

Medical Isotopes

Key Questions Addressed in this Report

What is the 10-year outlook for the global Stable Isotope Labeled Biomolecules market?

What factors are driving Stable Isotope Labeled Biomolecules market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Stable Isotope Labeled Biomolecules market opportunities vary by end market size?

How does Stable Isotope Labeled Biomolecules break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Stable Isotope Labeled Biomolecules Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Stable Isotope Labeled Biomolecules by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Stable Isotope Labeled Biomolecules by Country/Region, 2020, 2024 & 2031
- 2.2 Stable Isotope Labeled Biomolecules Segment by Type
 - 2.2.1 D Labeled Biomolecules
 - 2.2.2 ¹⁵N Labeled Biomolecules
 - 2.2.3 ¹³C Labeled Biomolecules
 - 2.2.4 Others
- 2.3 Stable Isotope Labeled Biomolecules Sales by Type
 - 2.3.1 Global Stable Isotope Labeled Biomolecules Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Stable Isotope Labeled Biomolecules Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Stable Isotope Labeled Biomolecules Sale Price by Type (2020-2025)
- 2.4 Stable Isotope Labeled Biomolecules Segment by Application
 - 2.4.1 Scientific Research
 - 2.4.2 Medical
 - 2.4.3 Industrial
 - 2.4.4 Others
- 2.5 Stable Isotope Labeled Biomolecules Sales by Application
 - 2.5.1 Global Stable Isotope Labeled Biomolecules Sale Market Share by Application

(2020-2025)

2.5.2 Global Stable Isotope Labeled Biomolecules Revenue and Market Share by Application (2020-2025)

2.5.3 Global Stable Isotope Labeled Biomolecules Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Stable Isotope Labeled Biomolecules Breakdown Data by Company

3.1.1 Global Stable Isotope Labeled Biomolecules Annual Sales by Company (2020-2025)

3.1.2 Global Stable Isotope Labeled Biomolecules Sales Market Share by Company (2020-2025)

3.2 Global Stable Isotope Labeled Biomolecules Annual Revenue by Company (2020-2025)

3.2.1 Global Stable Isotope Labeled Biomolecules Revenue by Company (2020-2025)

3.2.2 Global Stable Isotope Labeled Biomolecules Revenue Market Share by Company (2020-2025)

3.3 Global Stable Isotope Labeled Biomolecules Sale Price by Company

3.4 Key Manufacturers Stable Isotope Labeled Biomolecules Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Stable Isotope Labeled Biomolecules Product Location Distribution

3.4.2 Players Stable Isotope Labeled Biomolecules Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR STABLE ISOTOPE LABELED BIOMOLECULES BY GEOGRAPHIC REGION

4.1 World Historic Stable Isotope Labeled Biomolecules Market Size by Geographic Region (2020-2025)

4.1.1 Global Stable Isotope Labeled Biomolecules Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Stable Isotope Labeled Biomolecules Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Stable Isotope Labeled Biomolecules Market Size by Country/Region (2020-2025)

4.2.1 Global Stable Isotope Labeled Biomolecules Annual Sales by Country/Region (2020-2025)

4.2.2 Global Stable Isotope Labeled Biomolecules Annual Revenue by Country/Region (2020-2025)

4.3 Americas Stable Isotope Labeled Biomolecules Sales Growth

4.4 APAC Stable Isotope Labeled Biomolecules Sales Growth

4.5 Europe Stable Isotope Labeled Biomolecules Sales Growth

4.6 Middle East & Africa Stable Isotope Labeled Biomolecules Sales Growth

5 AMERICAS

5.1 Americas Stable Isotope Labeled Biomolecules Sales by Country

5.1.1 Americas Stable Isotope Labeled Biomolecules Sales by Country (2020-2025)

5.1.2 Americas Stable Isotope Labeled Biomolecules Revenue by Country (2020-2025)

5.2 Americas Stable Isotope Labeled Biomolecules Sales by Type (2020-2025)

5.3 Americas Stable Isotope Labeled Biomolecules Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Stable Isotope Labeled Biomolecules Sales by Region

6.1.1 APAC Stable Isotope Labeled Biomolecules Sales by Region (2020-2025)

6.1.2 APAC Stable Isotope Labeled Biomolecules Revenue by Region (2020-2025)

6.2 APAC Stable Isotope Labeled Biomolecules Sales by Type (2020-2025)

6.3 APAC Stable Isotope Labeled Biomolecules Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Stable Isotope Labeled Biomolecules by Country

7.1.1 Europe Stable Isotope Labeled Biomolecules Sales by Country (2020-2025)

7.1.2 Europe Stable Isotope Labeled Biomolecules Revenue by Country (2020-2025)

7.2 Europe Stable Isotope Labeled Biomolecules Sales by Type (2020-2025)

7.3 Europe Stable Isotope Labeled Biomolecules Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Stable Isotope Labeled Biomolecules by Country

8.1.1 Middle East & Africa Stable Isotope Labeled Biomolecules Sales by Country (2020-2025)

8.1.2 Middle East & Africa Stable Isotope Labeled Biomolecules Revenue by Country (2020-2025)

8.2 Middle East & Africa Stable Isotope Labeled Biomolecules Sales by Type (2020-2025)

8.3 Middle East & Africa Stable Isotope Labeled Biomolecules Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

- 10.2 Manufacturing Cost Structure Analysis of Stable Isotope Labeled Biomolecules
- 10.3 Manufacturing Process Analysis of Stable Isotope Labeled Biomolecules
- 10.4 Industry Chain Structure of Stable Isotope Labeled Biomolecules

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Stable Isotope Labeled Biomolecules Distributors
- 11.3 Stable Isotope Labeled Biomolecules Customer

12 WORLD FORECAST REVIEW FOR STABLE ISOTOPE LABELED BIOMOLECULES BY GEOGRAPHIC REGION

- 12.1 Global Stable Isotope Labeled Biomolecules Market Size Forecast by Region
 - 12.1.1 Global Stable Isotope Labeled Biomolecules Forecast by Region (2026-2031)
 - 12.1.2 Global Stable Isotope Labeled Biomolecules Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Stable Isotope Labeled Biomolecules Forecast by Type (2026-2031)
- 12.7 Global Stable Isotope Labeled Biomolecules Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 Cambridge Isotope Laboratories
 - 13.1.1 Cambridge Isotope Laboratories Company Information
 - 13.1.2 Cambridge Isotope Laboratories Stable Isotope Labeled Biomolecules Product Portfolios and Specifications
 - 13.1.3 Cambridge Isotope Laboratories Stable Isotope Labeled Biomolecules Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 Cambridge Isotope Laboratories Main Business Overview
 - 13.1.5 Cambridge Isotope Laboratories Latest Developments
- 13.2 Sigma-Aldrich
 - 13.2.1 Sigma-Aldrich Company Information
 - 13.2.2 Sigma-Aldrich Stable Isotope Labeled Biomolecules Product Portfolios and

Specifications

13.2.3 Sigma-Aldrich Stable Isotope Labeled Biomolecules Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Sigma-Aldrich Main Business Overview

13.2.5 Sigma-Aldrich Latest Developments

13.3 Thermo Fisher Scientific

13.3.1 Thermo Fisher Scientific Company Information

13.3.2 Thermo Fisher Scientific Stable Isotope Labeled Biomolecules Product

Portfolios and Specifications

13.3.3 Thermo Fisher Scientific Stable Isotope Labeled Biomolecules Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Thermo Fisher Scientific Main Business Overview

13.3.5 Thermo Fisher Scientific Latest Developments

13.4 LGC Standards

13.4.1 LGC Standards Company Information

13.4.2 LGC Standards Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

13.4.3 LGC Standards Stable Isotope Labeled Biomolecules Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 LGC Standards Main Business Overview

13.4.5 LGC Standards Latest Developments

13.5 Toronto Research Chemicals

13.5.1 Toronto Research Chemicals Company Information

13.5.2 Toronto Research Chemicals Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

13.5.3 Toronto Research Chemicals Stable Isotope Labeled Biomolecules Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Toronto Research Chemicals Main Business Overview

13.5.5 Toronto Research Chemicals Latest Developments

13.6 IsoLife

13.6.1 IsoLife Company Information

13.6.2 IsoLife Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

13.6.3 IsoLife Stable Isotope Labeled Biomolecules Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 IsoLife Main Business Overview

13.6.5 IsoLife Latest Developments

13.7 WITEGA Laboratorien

13.7.1 WITEGA Laboratorien Company Information

13.7.2 WITEGA Laboratorien Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

13.7.3 WITEGA Laboratorien Stable Isotope Labeled Biomolecules Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 WITEGA Laboratorien Main Business Overview

13.7.5 WITEGA Laboratorien Latest Developments

13.8 Omicron Biochemicals

13.8.1 Omicron Biochemicals Company Information

13.8.2 Omicron Biochemicals Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

13.8.3 Omicron Biochemicals Stable Isotope Labeled Biomolecules Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Omicron Biochemicals Main Business Overview

13.8.5 Omicron Biochemicals Latest Developments

13.9 Icon Isotopes

13.9.1 Icon Isotopes Company Information

13.9.2 Icon Isotopes Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

13.9.3 Icon Isotopes Stable Isotope Labeled Biomolecules Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Icon Isotopes Main Business Overview

13.9.5 Icon Isotopes Latest Developments

13.10 Medical Isotopes

13.10.1 Medical Isotopes Company Information

13.10.2 Medical Isotopes Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

13.10.3 Medical Isotopes Stable Isotope Labeled Biomolecules Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Medical Isotopes Main Business Overview

13.10.5 Medical Isotopes Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Stable Isotope Labeled Biomolecules Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Stable Isotope Labeled Biomolecules Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of D Labeled Biomolecules

Table 4. Major Players of ¹⁵N Labeled Biomolecules

Table 5. Major Players of ¹³C Labeled Biomolecules

Table 6. Major Players of Others

Table 7. Global Stable Isotope Labeled Biomolecules Sales byType (2020-2025) & (K Units)

Table 8. Global Stable Isotope Labeled Biomolecules Sales Market Share byType (2020-2025)

Table 9. Global Stable Isotope Labeled Biomolecules Revenue byType (2020-2025) & (\$ million)

Table 10. Global Stable Isotope Labeled Biomolecules Revenue Market Share byType (2020-2025)

Table 11. Global Stable Isotope Labeled Biomolecules Sale Price byType (2020-2025) & (USD/Unit)

Table 12. Global Stable Isotope Labeled Biomolecules Sale by Application (2020-2025) & (K Units)

Table 13. Global Stable Isotope Labeled Biomolecules Sale Market Share by Application (2020-2025)

Table 14. Global Stable Isotope Labeled Biomolecules Revenue by Application (2020-2025) & (\$ million)

Table 15. Global Stable Isotope Labeled Biomolecules Revenue Market Share by Application (2020-2025)

Table 16. Global Stable Isotope Labeled Biomolecules Sale Price by Application (2020-2025) & (USD/Unit)

Table 17. Global Stable Isotope Labeled Biomolecules Sales by Company (2020-2025) & (K Units)

Table 18. Global Stable Isotope Labeled Biomolecules Sales Market Share by Company (2020-2025)

Table 19. Global Stable Isotope Labeled Biomolecules Revenue by Company (2020-2025) & (\$ millions)

Table 20. Global Stable Isotope Labeled Biomolecules Revenue Market Share by

Company (2020-2025)

Table 21. Global Stable Isotope Labeled Biomolecules Sale Price by Company (2020-2025) & (USD/Unit)

Table 22. Key Manufacturers Stable Isotope Labeled Biomolecules Producing Area Distribution and Sales Area

Table 23. Players Stable Isotope Labeled Biomolecules Products Offered

Table 24. Stable Isotope Labeled Biomolecules Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Stable Isotope Labeled Biomolecules Sales by Geographic Region (2020-2025) & (K Units)

Table 28. Global Stable Isotope Labeled Biomolecules Sales Market Share Geographic Region (2020-2025)

Table 29. Global Stable Isotope Labeled Biomolecules Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 30. Global Stable Isotope Labeled Biomolecules Revenue Market Share by Geographic Region (2020-2025)

Table 31. Global Stable Isotope Labeled Biomolecules Sales by Country/Region (2020-2025) & (K Units)

Table 32. Global Stable Isotope Labeled Biomolecules Sales Market Share by Country/Region (2020-2025)

Table 33. Global Stable Isotope Labeled Biomolecules Revenue by Country/Region (2020-2025) & (\$ millions)

Table 34. Global Stable Isotope Labeled Biomolecules Revenue Market Share by Country/Region (2020-2025)

Table 35. Americas Stable Isotope Labeled Biomolecules Sales by Country (2020-2025) & (K Units)

Table 36. Americas Stable Isotope Labeled Biomolecules Sales Market Share by Country (2020-2025)

Table 37. Americas Stable Isotope Labeled Biomolecules Revenue by Country (2020-2025) & (\$ millions)

Table 38. Americas Stable Isotope Labeled Biomolecules Sales byType (2020-2025) & (K Units)

Table 39. Americas Stable Isotope Labeled Biomolecules Sales by Application (2020-2025) & (K Units)

Table 40. APAC Stable Isotope Labeled Biomolecules Sales by Region (2020-2025) & (K Units)

Table 41. APAC Stable Isotope Labeled Biomolecules Sales Market Share by Region

(2020-2025)

Table 42. APAC Stable Isotope Labeled Biomolecules Revenue by Region (2020-2025) & (\$ millions)

Table 43. APAC Stable Isotope Labeled Biomolecules Sales byType (2020-2025) & (K Units)

Table 44. APAC Stable Isotope Labeled Biomolecules Sales by Application (2020-2025) & (K Units)

Table 45. Europe Stable Isotope Labeled Biomolecules Sales by Country (2020-2025) & (K Units)

Table 46. Europe Stable Isotope Labeled Biomolecules Revenue by Country (2020-2025) & (\$ millions)

Table 47. Europe Stable Isotope Labeled Biomolecules Sales byType (2020-2025) & (K Units)

Table 48. Europe Stable Isotope Labeled Biomolecules Sales by Application (2020-2025) & (K Units)

Table 49. Middle East & Africa Stable Isotope Labeled Biomolecules Sales by Country (2020-2025) & (K Units)

Table 50. Middle East & Africa Stable Isotope Labeled Biomolecules Revenue Market Share by Country (2020-2025)

Table 51. Middle East & Africa Stable Isotope Labeled Biomolecules Sales byType (2020-2025) & (K Units)

Table 52. Middle East & Africa Stable Isotope Labeled Biomolecules Sales by Application (2020-2025) & (K Units)

Table 53. Key Market Drivers & Growth Opportunities of Stable Isotope Labeled Biomolecules

Table 54. Key Market Challenges & Risks of Stable Isotope Labeled Biomolecules

Table 55. Key IndustryTrends of Stable Isotope Labeled Biomolecules

Table 56. Stable Isotope Labeled Biomolecules Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Stable Isotope Labeled Biomolecules Distributors List

Table 59. Stable Isotope Labeled Biomolecules Customer List

Table 60. Global Stable Isotope Labeled Biomolecules SalesForecast by Region (2026-2031) & (K Units)

Table 61. Global Stable Isotope Labeled Biomolecules RevenueForecast by Region (2026-2031) & (\$ millions)

Table 62. Americas Stable Isotope Labeled Biomolecules SalesForecast by Country (2026-2031) & (K Units)

Table 63. Americas Stable Isotope Labeled Biomolecules Annual RevenueForecast by Country (2026-2031) & (\$ millions)

Table 64. APAC Stable Isotope Labeled Biomolecules SalesForecast by Region (2026-2031) & (K Units)

Table 65. APAC Stable Isotope Labeled Biomolecules Annual RevenueForecast by Region (2026-2031) & (\$ millions)

Table 66. Europe Stable Isotope Labeled Biomolecules SalesForecast by Country (2026-2031) & (K Units)

Table 67. Europe Stable Isotope Labeled Biomolecules RevenueForecast by Country (2026-2031) & (\$ millions)

Table 68. Middle East & Africa Stable Isotope Labeled Biomolecules SalesForecast by Country (2026-2031) & (K Units)

Table 69. Middle East & Africa Stable Isotope Labeled Biomolecules RevenueForecast by Country (2026-2031) & (\$ millions)

Table 70. Global Stable Isotope Labeled Biomolecules SalesForecast byType (2026-2031) & (K Units)

Table 71. Global Stable Isotope Labeled Biomolecules RevenueForecast byType (2026-2031) & (\$ millions)

Table 72. Global Stable Isotope Labeled Biomolecules SalesForecast by Application (2026-2031) & (K Units)

Table 73. Global Stable Isotope Labeled Biomolecules RevenueForecast by Application (2026-2031) & (\$ millions)

Table 74. Cambridge Isotope Laboratories Basic Information, Stable Isotope Labeled Biomolecules Manufacturing Base, Sales Area and Its Competitors

Table 75. Cambridge Isotope Laboratories Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

Table 76. Cambridge Isotope Laboratories Stable Isotope Labeled Biomolecules Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Cambridge Isotope Laboratories Main Business

Table 78. Cambridge Isotope Laboratories Latest Developments

Table 79. Sigma-Aldrich Basic Information, Stable Isotope Labeled Biomolecules Manufacturing Base, Sales Area and Its Competitors

Table 80. Sigma-Aldrich Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

Table 81. Sigma-Aldrich Stable Isotope Labeled Biomolecules Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Sigma-Aldrich Main Business

Table 83. Sigma-Aldrich Latest Developments

Table 84. ThermoFisher Scientific Basic Information, Stable Isotope Labeled Biomolecules Manufacturing Base, Sales Area and Its Competitors

Table 85. ThermoFisher Scientific Stable Isotope Labeled Biomolecules Product

Portfolios and Specifications

Table 86. ThermoFisher Scientific Stable Isotope Labeled Biomolecules Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. ThermoFisher Scientific Main Business

Table 88. ThermoFisher Scientific Latest Developments

Table 89. LGC Standards Basic Information, Stable Isotope Labeled Biomolecules Manufacturing Base, Sales Area and Its Competitors

Table 90. LGC Standards Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

Table 91. LGC Standards Stable Isotope Labeled Biomolecules Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. LGC Standards Main Business

Table 93. LGC Standards Latest Developments

Table 94. Toronto Research Chemicals Basic Information, Stable Isotope Labeled Biomolecules Manufacturing Base, Sales Area and Its Competitors

Table 95. Toronto Research Chemicals Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

Table 96. Toronto Research Chemicals Stable Isotope Labeled Biomolecules Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. Toronto Research Chemicals Main Business

Table 98. Toronto Research Chemicals Latest Developments

Table 99. IsoLife Basic Information, Stable Isotope Labeled Biomolecules Manufacturing Base, Sales Area and Its Competitors

Table 100. IsoLife Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

Table 101. IsoLife Stable Isotope Labeled Biomolecules Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. IsoLife Main Business

Table 103. IsoLife Latest Developments

Table 104. WITEGA Laboratorien Basic Information, Stable Isotope Labeled Biomolecules Manufacturing Base, Sales Area and Its Competitors

Table 105. WITEGA Laboratorien Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

Table 106. WITEGA Laboratorien Stable Isotope Labeled Biomolecules Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. WITEGA Laboratorien Main Business

Table 108. WITEGA Laboratorien Latest Developments

Table 109. Omicron Biochemicals Basic Information, Stable Isotope Labeled Biomolecules Manufacturing Base, Sales Area and Its Competitors

Table 110. Omicron Biochemicals Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

Table 111. Omicron Biochemicals Stable Isotope Labeled Biomolecules Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. Omicron Biochemicals Main Business

Table 113. Omicron Biochemicals Latest Developments

Table 114. Icon Isotopes Basic Information, Stable Isotope Labeled Biomolecules Manufacturing Base, Sales Area and Its Competitors

Table 115. Icon Isotopes Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

Table 116. Icon Isotopes Stable Isotope Labeled Biomolecules Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 117. Icon Isotopes Main Business

Table 118. Icon Isotopes Latest Developments

Table 119. Medical Isotopes Basic Information, Stable Isotope Labeled Biomolecules Manufacturing Base, Sales Area and Its Competitors

Table 120. Medical Isotopes Stable Isotope Labeled Biomolecules Product Portfolios and Specifications

Table 121. Medical Isotopes Stable Isotope Labeled Biomolecules Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 122. Medical Isotopes Main Business

Table 123. Medical Isotopes Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Stable Isotope Labeled Biomolecules
- Figure 2. Stable Isotope Labeled Biomolecules Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Stable Isotope Labeled Biomolecules Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Stable Isotope Labeled Biomolecules Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Stable Isotope Labeled Biomolecules Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Stable Isotope Labeled Biomolecules Sales Market Share by Country/Region (2024)
- Figure 10. Stable Isotope Labeled Biomolecules Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of D Labeled Biomolecules
- Figure 12. Product Picture of ¹⁵N Labeled Biomolecules
- Figure 13. Product Picture of ¹³C Labeled Biomolecules
- Figure 14. Product Picture of Others
- Figure 15. Global Stable Isotope Labeled Biomolecules Sales Market Share byType in 2025
- Figure 16. Global Stable Isotope Labeled Biomolecules Revenue Market Share byType (2020-2025)
- Figure 17. Stable Isotope Labeled Biomolecules Consumed in Scientific Research
- Figure 18. Global Stable Isotope Labeled Biomolecules Market: Scientific Research (2020-2025) & (K Units)
- Figure 19. Stable Isotope Labeled Biomolecules Consumed in Medical
- Figure 20. Global Stable Isotope Labeled Biomolecules Market: Medical (2020-2025) & (K Units)
- Figure 21. Stable Isotope Labeled Biomolecules Consumed in Industrial
- Figure 22. Global Stable Isotope Labeled Biomolecules Market: Industrial (2020-2025) & (K Units)
- Figure 23. Stable Isotope Labeled Biomolecules Consumed in Others
- Figure 24. Global Stable Isotope Labeled Biomolecules Market: Others (2020-2025) & (K Units)

Figure 25. Global Stable Isotope Labeled Biomolecules Sale Market Share by Application (2024)

Figure 26. Global Stable Isotope Labeled Biomolecules Revenue Market Share by Application in 2025

Figure 27. Stable Isotope Labeled Biomolecules Sales by Company in 2025 (K Units)

Figure 28. Global Stable Isotope Labeled Biomolecules Sales Market Share by Company in 2025

Figure 29. Stable Isotope Labeled Biomolecules Revenue by Company in 2025 (\$ millions)

Figure 30. Global Stable Isotope Labeled Biomolecules Revenue Market Share by Company in 2025

Figure 31. Global Stable Isotope Labeled Biomolecules Sales Market Share by Geographic Region (2020-2025)

Figure 32. Global Stable Isotope Labeled Biomolecules Revenue Market Share by Geographic Region in 2025

Figure 33. Americas Stable Isotope Labeled Biomolecules Sales 2020-2025 (K Units)

Figure 34. Americas Stable Isotope Labeled Biomolecules Revenue 2020-2025 (\$ millions)

Figure 35. APAC Stable Isotope Labeled Biomolecules Sales 2020-2025 (K Units)

Figure 36. APAC Stable Isotope Labeled Biomolecules Revenue 2020-2025 (\$ millions)

Figure 37. Europe Stable Isotope Labeled Biomolecules Sales 2020-2025 (K Units)

Figure 38. Europe Stable Isotope Labeled Biomolecules Revenue 2020-2025 (\$ millions)

Figure 39. Middle East & Africa Stable Isotope Labeled Biomolecules Sales 2020-2025 (K Units)

Figure 40. Middle East & Africa Stable Isotope Labeled Biomolecules Revenue 2020-2025 (\$ millions)

Figure 41. Americas Stable Isotope Labeled Biomolecules Sales Market Share by Country in 2025

Figure 42. Americas Stable Isotope Labeled Biomolecules Revenue Market Share by Country (2020-2025)

Figure 43. Americas Stable Isotope Labeled Biomolecules Sales Market Share by Type (2020-2025)

Figure 44. Americas Stable Isotope Labeled Biomolecules Sales Market Share by Application (2020-2025)

Figure 45. United States Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 46. Canada Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 47. Mexico Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 48. Brazil Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 49. APAC Stable Isotope Labeled Biomolecules Sales Market Share by Region in 2025

Figure 50. APAC Stable Isotope Labeled Biomolecules Revenue Market Share by Region (2020-2025)

Figure 51. APAC Stable Isotope Labeled Biomolecules Sales Market Share byType (2020-2025)

Figure 52. APAC Stable Isotope Labeled Biomolecules Sales Market Share by Application (2020-2025)

Figure 53. China Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 54. Japan Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 55. South Korea Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 56. Southeast Asia Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 57. India Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 58. Australia Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 59. ChinaTaiwan Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 60. Europe Stable Isotope Labeled Biomolecules Sales Market Share by Country in 2025

Figure 61. Europe Stable Isotope Labeled Biomolecules Revenue Market Share by Country (2020-2025)

Figure 62. Europe Stable Isotope Labeled Biomolecules Sales Market Share byType (2020-2025)

Figure 63. Europe Stable Isotope Labeled Biomolecules Sales Market Share by Application (2020-2025)

Figure 64. Germany Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 65. France Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 66. UK Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$

millions)

Figure 67. Italy Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 68. Russia Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 69. Middle East & Africa Stable Isotope Labeled Biomolecules Sales Market Share by Country (2020-2025)

Figure 70. Middle East & Africa Stable Isotope Labeled Biomolecules Sales Market Share byType (2020-2025)

Figure 71. Middle East & Africa Stable Isotope Labeled Biomolecules Sales Market Share by Application (2020-2025)

Figure 72. Egypt Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 73. South Africa Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 74. Israel Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 75. Turkey Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 76. GCC Countries Stable Isotope Labeled Biomolecules Revenue Growth 2020-2025 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Stable Isotope Labeled Biomolecules in 2025

Figure 78. Manufacturing Process Analysis of Stable Isotope Labeled Biomolecules

Figure 79. Industry Chain Structure of Stable Isotope Labeled Biomolecules

Figure 80. Channels of Distribution

Figure 81. Global Stable Isotope Labeled Biomolecules Sales MarketForecast by Region (2026-2031)

Figure 82. Global Stable Isotope Labeled Biomolecules Revenue Market ShareForecast by Region (2026-2031)

Figure 83. Global Stable Isotope Labeled Biomolecules Sales Market ShareForecast byType (2026-2031)

Figure 84. Global Stable Isotope Labeled Biomolecules Revenue Market ShareForecast byType (2026-2031)

Figure 85. Global Stable Isotope Labeled Biomolecules Sales Market ShareForecast by Application (2026-2031)

Figure 86. Global Stable Isotope Labeled Biomolecules Revenue Market ShareForecast by Application (2026-2031)

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