

## Global Nucleic Acid Labeling Market Projected to Reach \$3.26 Billion by 2027, Reflecting a Steady CAGR of 8.63%

The Business Research Company's Nucleic Acid Labeling Global Market Report 2023 – Market Size, Trends, And Global Forecast 2023-2032

LANDON, GREATER LANDON, UK, October 26, 2023 /EINPresswire.com/ --The global <u>nucleic acid labeling market</u>, valued at \$2.18 billion in 2022, is anticipated to expand to \$3.26 billion



in 2027, with a noteworthy compound annual growth rate (CAGR) of 8.63%. Despite the challenging global economic conditions resulting from the Russia-Ukraine war and ongoing repercussions of the COVID-19 pandemic, the market continues to demonstrate robust growth fueled by the rise in demand for nucleic acid labeling techniques in infectious disease diagnostics.



The nucleic acid labeling market is expected to reach \$3.26 billion in 2027 at a CAGR of 8.63%."

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Driving Forces: Addressing the Surge in Infectious Diseases

The surge in infectious diseases worldwide has catalyzed the adoption of nucleic acid labeling techniques, offering enhanced accuracy and efficiency in detecting various infectious agents such as tuberculosis, hepatitis, and

gonorrhea. With advanced multiplexing capabilities and real-time monitoring features, nucleic acid labeling plays a pivotal role in efficient disease surveillance and control, contributing significantly to the global healthcare landscape.

Market Segments and Leading Players

- Product Type: Kits, Reagents, Instruments
- Labeling Type: Radioisotope Or Radioactive Labels, Non-Radioactive Labels
- Method: Enzyme-Based, Chemical-Based

- Application: DNA Sequencing, Polymerase Chain Reaction, Fluorescence In Situ Hybridization (FISH), Microarrays, Blotting, In Situ Hybridization, Other Applications
- End User: Hospitals Or Clinics, Diagnostic Centers, Other End Users

Industry giants, including General Electric Company, F. Hoffman-La Roche AG, and Thermo Fisher Scientific Inc., are at the forefront of driving market advancements and leveraging cutting-edge technologies to meet evolving industry demands.

Access a free sample report to gain comprehensive insights into the global nucleic acid labeling market:

https://www.thebusinessresearchcompany.com/sample.aspx?id=12647&type=smp

Innovative Strides: Nanotechnology Advancements in Nucleic Acid Labeling

A significant trend in the market is the rapid adoption of nanotechnology to enhance nucleic acid labeling methodologies. Cambridge Nucleomics' groundbreaking nano bait technology stands as a testament to the industry's commitment to innovation, offering highly multiplexed detection of nucleic acid signatures associated with respiratory pathogens, enabling swift and accurate viral RNA detection.

Strategic Acquisitions Shaping Market Landscape

Strategic acquisitions, such as ALS Limited's acquisition of Invitek Molecular GmbH, underscore the industry's commitment to expanding expertise and offering comprehensive solutions, catering to the evolving needs of in-vitro diagnostics firms worldwide. Invitek Molecular GmbH's proficiency in manufacturing molecular diagnostic tools bolsters ALS Limited's portfolio in the dynamic nucleic acid labeling market.

Explore the full report for detailed insights into the global nucleic acid labeling market: <a href="https://www.thebusinessresearchcompany.com/report/nucleic-acid-labeling-global-market-report">https://www.thebusinessresearchcompany.com/report/nucleic-acid-labeling-global-market-report</a>

Nucleic Acid Labeling Global Market Report 2023 from TBRC covers the following information:

- 1. Market size date for the forecast period: Historical and Future
- 2. Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
- 3. Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.

The Nucleic Acid Labeling Global Market Report 2023 by The Business Research Company is the

most comprehensive report that provides insights on nucleic acid labeling market size, nucleic acid labeling market drivers and trends, nucleic acid labeling market major players, nucleic acid labeling market competitors' revenues, nucleic acid labeling market positioning, and <u>nucleic acid labeling market growth</u> across geographies. The nucleic acid labeling market report helps you gain in-depth insights on opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

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## **About The Business Research Company**

The Business Research Company has published over 3000+ detailed industry reports, spanning over 3000+ market segments and 60 geographies. The reports draw on 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders.

## Global Market Model - Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

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