

# **Nucleic Acid Isolation And Purification Market Size, Share & Trends Analysis Report By Product, By Type, By Application, By Method, By End-use, By Region, And Segment Forecasts, 2023 - 2030**

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## **Abstracts**

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### **Nucleic Acid Isolation And Purification Market Growth & Trends**

The global nucleic acid isolation and purification market size is expected to reach USD 11.21 billion by 2030, expanding at 10.06% CAGR from 2023 to 2030, according to a new report by Grand View Research, Inc. Increasing automation in industries, and technological advancements in DNA purification & isolation technologies are anticipated to drive the global market during the forecast period. In addition, the flourishing biotechnology sector in emerging economies, rising adoption of molecular diagnostics, and surging trend for precision medicine are expected to offer lucrative growth opportunities.

The demand for nucleic acid isolation and purification has risen with the COVID-19 pandemic. The demand for nucleic acid isolation and purification processes has risen enormously, not only for COVID-19 testing and confirmation purposes but also for strain confirmation, research, and analysis. However, the market is highly fragmented and competitive. In addition, there is a lack of automation and skilled professionals in the market, which paves the way for new players with disruptive technologies to grow in the market. Furthermore, the availability of NGS technology and genomic data is expected to increase the growth potential for this market.

Nucleic acid isolation and purification are used in molecular diagnostics for diagnosing a

range of diseases including cancer, infectious diseases, genetic disorders, and hospital-acquired infections among others. The increasing demand for precise and reliable diagnostic kits has propelled the adoption of nucleic acid purification techniques thereby supporting market expansion. Also, recent product launches by market participants is another factor fueling NAIP technology. For instance, in January 2023, QIAGEN launched EZ2 Connect molecular diagnostics platform for automated sample processing in diagnostic laboratories.

Furthermore, the flourishing biotechnology and pharmaceutical sector has driven the demand for DNA extraction and purification technique. The technique has a fundamental role in various applications including, gene therapy development, recombinant protein production, and gene expression analysis. Also, various organic as well as inorganic developments undertaken by market participants to strengthen their business avenues are further expected to drive the global market. For instance, in March 2021 Promega Corporation launched XpressAMP reagents for RNA extraction. The newly launched reagents are automation friendly and can be used for nucleic acid purification and isolation purposes.

### Nucleic Acid Isolation And Purification Market Report Highlights

In Product, the kits & reagents segment dominated the market in 2022, with a revenue share of 76.28%. The high revenue growth of the segment is owing to rising demand for kits during analysis and rising research studies

By type, RNA isolation and purification held a larger share of 53.88% in 2022. The higher revenue share is attributed to rising molecular biology applications and increasing application of RNA isolation in the development of diagnostics

Based on application, the diagnostics segment dominated the market with a revenue share of 33.49% in 2022. The rising application of DNA and RNA isolation for the identification of pathogens in routine sample processing is expected to drive segment expansion

The method using magnetic beads amounted to a maximum share of 38.54% followed by the column-based method in 2022

## Contents

### CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Market Segmentation and Scope
- 1.2. Market Definitions
  - 1.2.1. Information Analysis
  - 1.2.2. Market Formulation & Data Visualization
  - 1.2.3. Data Validation & Publishing
- 1.3. Research Assumptions
- 1.4. Information Procurement
  - 1.4.1. Primary Research
- 1.5. Information or Data Analysis
- 1.6. Market Formulation & Validation
- 1.7. Market Model
- 1.8. Global Market: CAGR Calculation
- 1.9. Objective
  - 1.9.1. Objective
  - 1.9.2. Objective

### CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Snapshot
- 2.2. Segment Snapshot
- 2.3. Competitive Landscape Snapshot

### CHAPTER 3. MARKET VARIABLES, TRENDS, & SCOPE

- 3.1. Market Lineage Outlook
  - 3.1.1. Parent Market Outlook
  - 3.1.2. Related/Ancillary Market Outlook
- 3.2. Market Dynamics
  - 3.2.1. Market Driver Analysis
    - 3.2.1.1. Increasing incidence of cancer, genetic disorders, and infectious diseases
    - 3.2.1.2. Increase in public-private funding for biotechnology and life science research
    - 3.2.1.3. Advancements in automation
    - 3.2.1.4. Growth in NGS technologies
    - 3.2.1.5. Growing demand for genetically modified crops and organisms
  - 3.2.2. Market Restraint Analysis

3.2.2.1. Expensive instruments and consequent low penetration in emerging countries

3.2.2.2. Challenges related to the use of big data and bioinformatics

3.3. Industry Analysis Tools

3.3.1. Porter's Five Forces Analysis

3.3.2. PESTEL Analysis

3.3.3. COVID-19 Impact Analysis

## **CHAPTER 4. PRODUCT BUSINESS ANALYSIS**

4.1. Nucleic Acid Isolation and Purification Market: Product Movement Analysis

4.2. Kits & Reagents

4.2.1. Kits & Reagents Market, 2018 - 2030 (USD Million)

4.3. Instrument

4.3.1. Instrument Market, 2018 - 2030 (USD Million)

## **CHAPTER 5. TYPE BUSINESS ANALYSIS**

5.1. Nucleic Acid Isolation and Purification Market: Type Movement Analysis

5.2. DNA Isolation & Purification

5.2.1. DNA Isolation & Purification Market, 2018 - 2030 (USD Million)

5.2.2. Genomic DNA Isolation & Purification

5.2.2.1. Genomic DNA Isolation & Purification Market, 2018 - 2030 (USD Million)

5.2.3. Plasmid DNA Isolation & Purification

5.2.3.1. Plasmid DNA Isolation & Purification Market, 2018 - 2030 (USD Million)

5.2.4. Viral DNA Isolation & Purification

5.2.4.1. Viral DNA Isolation & Purification Market, 2018 - 2030 (USD Million)

5.2.5. Other

5.2.5.1. Other Market, 2018 - 2030 (USD Million)

5.3. RNA Isolation & Purification

5.3.1. RNA Isolation & Purification Market, 2018 - 2030 (USD Million)

5.3.2. miRNA Isolation & Purification

5.3.2.1. miRNA Isolation & Purification Market, 2018 - 2030 (USD Million)

5.3.3. mRNA Isolation & Purification

5.3.3.1. mRNA Isolation & Purification Market, 2018 - 2030 (USD Million)

5.3.4. Total RNA Isolation & Purification

5.3.4.1. Total RNA Isolation & Purification Market, 2018 - 2030 (USD Million)

5.3.5. Other

5.3.5.1. Other Market, 2018 - 2030 (USD Million)

## **CHAPTER 6. APPLICATION BUSINESS ANALYSIS**

6.1. Nucleic Acid Isolation and Purification Market: Application Movement Analysis

6.2. Precision Medicine

6.2.1. Precision Medicine Market, 2018 - 2030 (USD Million)

6.3. Diagnostics

6.3.1. Diagnostics Market, 2018 - 2030 (USD Million)

6.4. Drug Discovery & Development

6.4.1. Drug Discovery & Development Market, 2018 - 2030 (USD Million)

6.5. Agriculture and Animal Research

6.5.1. Agriculture and Animal Research Market, 2018 - 2030 (USD Million)

6.6. Other Applications

6.6.1. Other Applications Market, 2018 - 2030 (USD Million)

## **CHAPTER 7. METHOD BUSINESS ANALYSIS**

7.1. Nucleic Acid Isolation and Purification Market: Method Movement Analysis

7.2. Column based

7.2.1. Column-based Market, 2018 - 2030 (USD Million)

7.3. Magnetic Beads

7.3.1. Magnetic Beads Market, 2018 - 2030 (USD Million)

7.4. Reagent Based

7.4.1. Reagent-Based Market, 2018 - 2030 (USD Million)

7.5. Others

7.5.1. Others Market, 2018 - 2030 (USD Million)

## **CHAPTER 8. END-USE BUSINESS ANALYSIS**

8.1. Nucleic Acid Isolation and Purification Market: End-Use Movement Analysis

8.2. Academic Research Institutes

8.2.1. Academic Research Institutes Market, 2018 - 2030 (USD Million)

8.3. Pharmaceutical & Biotechnology Companies

8.3.1. Pharmaceutical & Biotechnology Companies Market, 2018 - 2030 (USD Million)

8.4. Contract Research Organizations

8.4.1. Contract Research Organizations Market, 2018 - 2030 (USD Million)

8.5. Hospitals and Diagnostic Centers

8.5.1. Hospitals and Diagnostic Centers Market, 2018 - 2030 (USD Million)

8.6. Other End-use

8.6.1. Other End-Use Market, 2018 - 2030 (USD Million)

## **CHAPTER 9. REGIONAL BUSINESS ANALYSIS**

9.1. Nucleic Acid Isolation and Purification Market Share By Region, 2022 & 2030

9.2. North America

9.2.1. SWOT Analysis

9.2.2. North America Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)

9.2.3. The U.S.

9.2.3.1. Key Country Dynamics

9.2.3.2. Competitive Scenario

9.2.3.3. U.S. Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)

9.2.4. Canada

9.2.4.1. Key Country Dynamics

9.2.4.2. Competitive Scenario

9.2.4.3. Canada Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)

9.3. Europe

9.3.1. SWOT Analysis

9.3.2. Europe Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)

9.3.3. UK

9.3.3.1. Key Country Dynamics

9.3.3.2. Competitive Scenario

9.3.3.3. UK Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)

9.3.4. Germany

9.3.4.1. Key Country Dynamics

9.3.4.2. Competitive Scenario

9.3.4.3. Germany Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)

9.3.5. France

9.3.5.1. Key Country Dynamics

9.3.5.2. Competitive Scenario

9.3.5.3. France Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)

9.3.6. Italy

9.3.6.1. Key Country Dynamics

9.3.6.2. Competitive Scenario

- 9.3.6.3. Italy Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)
- 9.3.7. Spain
  - 9.3.7.1. Key Country Dynamics
  - 9.3.7.2. Competitive Scenario
  - 9.3.7.3. Spain Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)
- 9.3.8. Denmark
  - 9.3.8.1. Key Country Dynamics
  - 9.3.8.2. Competitive Scenario
  - 9.3.8.3. Denmark Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)
- 9.3.9. Sweden
  - 9.3.9.1. Key Country Dynamics
  - 9.3.9.2. Competitive Scenario
  - 9.3.9.3. Sweden Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)
- 9.3.10. Norway
  - 9.3.10.1. Key Country Dynamics
  - 9.3.10.2. Competitive Scenario
  - 9.3.10.3. Norway Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)
- 9.4. Asia Pacific
  - 9.4.1. SWOT Analysis
  - 9.4.2. Asia Pacific Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)
  - 9.4.3. Japan
    - 9.4.3.1. Key Country Dynamics
    - 9.4.3.2. Competitive Scenario
    - 9.4.3.3. Japan Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)
  - 9.4.4. China
    - 9.4.4.1. Key Country Dynamics
    - 9.4.4.2. Competitive Scenario
    - 9.4.4.3. China Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)
  - 9.4.5. India
    - 9.4.5.1. Key Country Dynamics
    - 9.4.5.2. Competitive Scenario
    - 9.4.5.3. India Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)



Million)

9.4.6. Australia

9.4.6.1. Key Country Dynamics

9.4.6.2. Competitive Scenario

9.4.6.3. Australia Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD

Million)

9.4.7. Thailand

9.4.7.1. Key Country Dynamics

9.4.7.2. Competitive Scenario

9.4.7.3. Thailand Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD

Million)

9.4.8. South Korea

9.4.8.1. Key Country Dynamics

9.4.8.2. Competitive Scenario

9.4.8.3. South Korea Nucleic Acid Isolation and Purification Market, 2018 - 2030

(USD Million)

9.5. Latin America

9.5.1. SWOT Analysis

9.5.2. Latin America Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD

Million)

9.5.3. Brazil

9.5.3.1. Key Country Dynamics

9.5.3.2. Competitive Scenario

9.5.3.3. Brazil Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD

Million)

9.5.4. Mexico

9.5.4.1. Key Country Dynamics

9.5.4.2. Competitive Scenario

9.5.4.3. Mexico Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD

Million)

9.5.5. Argentina

9.5.5.1. Key Country Dynamics

9.5.5.2. Competitive Scenario

9.5.5.3. Argentina Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD

Million)

9.6. MEA

9.6.1. SWOT Analysis

9.6.2. MEA Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD Million)

9.6.3. South Africa



9.6.3.1. Key Country Dynamics

9.6.3.2. Competitive Scenario

9.6.3.3. South Africa Nucleic Acid Isolation and Purification Market, 2018 - 2030

(USD Million)

9.6.4. Saudi Arabia

9.6.4.1. Key Country Dynamics

9.6.4.2. Competitive Scenario

9.6.4.3. Saudi Arabia Nucleic Acid Isolation and Purification Market, 2018 - 2030

(USD Million)

9.6.5. UAE

9.6.5.1. Key Country Dynamics

9.6.5.2. Competitive Scenario

9.6.5.3. UAE Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD

Million)

9.6.6. Kuwait

9.6.6.1. Key Country Dynamics

9.6.6.2. Competitive Scenario

9.6.6.3. Kuwait Nucleic Acid Isolation and Purification Market, 2018 - 2030 (USD

Million)

## **CHAPTER 10. COMPETITIVE LANDSCAPE**

10.1. Company Categorization

10.2. Strategy Mapping

10.3. Company Market Position Analysis, 2022

10.4. Company Profiles/Listing

10.4.1. QIAGEN

10.4.1.1. Overview

10.4.1.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)

10.4.1.3. Product Benchmarking

10.4.1.4. Strategic Initiatives

10.4.2. Thermo Fisher Scientific Inc.

10.4.2.1. Overview

10.4.2.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)

10.4.2.3. Product Benchmarking

10.4.2.4. Strategic Initiatives

10.4.3. Illumina Inc.

10.4.3.1. Overview

10.4.3.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)

- 10.4.3.3. Product Benchmarking
- 10.4.3.4. Strategic Initiatives
- 10.4.4. Danaher
  - 10.4.4.1. Overview
  - 10.4.4.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.4.3. Product Benchmarking
  - 10.4.4.4. Strategic Initiatives
- 10.4.5. F. Hoffmann La Roche Ltd
  - 10.4.5.1. Overview
  - 10.4.5.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.5.3. Product Benchmarking
  - 10.4.5.4. Strategic Initiatives
- 10.4.6. Merck KGaA
  - 10.4.6.1. Overview
  - 10.4.6.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.6.3. Product Benchmarking
  - 10.4.6.4. Strategic Initiatives
- 10.4.7. Agilent Technologies Inc.
  - 10.4.7.1. Overview
  - 10.4.7.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.7.3. Product Benchmarking
  - 10.4.7.4. Strategic Initiatives
- 10.4.8. Bio-Rad Laboratories
  - 10.4.8.1. Overview
  - 10.4.8.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.8.3. Product Benchmarking
  - 10.4.8.4. Strategic Initiatives
- 10.4.9. Takara Bio Inc
  - 10.4.9.1. Overview
  - 10.4.9.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.9.3. Product Benchmarking
  - 10.4.9.4. Strategic Initiatives
- 10.4.10. Promega Corporation
  - 10.4.10.1. Overview
  - 10.4.10.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.10.3. Product Benchmarking
  - 10.4.10.4. Strategic Initiatives
- 10.4.11. New England Biolabs
  - 10.4.11.1. Overview

- 10.4.11.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
- 10.4.11.3. Product Benchmarking
- 10.4.11.4. Strategic Initiatives
- 10.4.12. LGC limited
  - 10.4.12.1. Overview
  - 10.4.12.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.12.3. Product Benchmarking
  - 10.4.12.4. Strategic Initiatives
- 10.4.13. Abcam plc
  - 10.4.13.1. Overview
  - 10.4.13.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.13.3. Product Benchmarking
  - 10.4.13.4. Strategic Initiatives
- 10.4.14. Norgen Biotek Corp
  - 10.4.14.1. Overview
  - 10.4.14.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.14.3. Product Benchmarking
  - 10.4.14.4. Strategic Initiatives
- 10.4.15. Autogen Inc
  - 10.4.15.1. Overview
  - 10.4.15.2. Financial Performance (Net Revenue/Sales/EBITDA/Gross Profit)
  - 10.4.15.3. Product Benchmarking

## List Of Tables

### LIST OF TABLES

Table 1 List of Secondary Sources

Table 2 List of Abbreviations

Table 3 Global Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 4 Global Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 5 Global Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 6 Global Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 7 Global Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 8 Global Nucleic Acid Isolation and Purification Market, by Region, 2018 - 2030 (USD Million)

Table 9 North America Nucleic Acid Isolation and Purification Market, by Country, 2018 - 2030 (USD Million)

Table 10 North America Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 11 North America Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 12 North America Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 13 North America Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 14 North America Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 15 U.S. Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 16 U.S. Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 17 U.S. Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 18 U.S. Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 19 U.S. Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030

(USD Million)

Table 20 Canada Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 21 Canada Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 22 Canada Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 23 Canada Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 24 Canada Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 25 Europe Nucleic Acid Isolation and Purification Market, by Country, 2018 - 2030 (USD Million)

Table 26 Europe Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 27 Europe Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 28 Europe Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 29 Europe Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 30 Europe Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 31 Germany Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 32 Germany Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 33 Germany Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 34 Germany Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 35 Germany Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 36 UK Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 37 UK Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 38 UK Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 39 UK Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030  
(USD Million)

Table 40 UK Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD  
Million)

Table 41 France Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030  
(USD Million)

Table 42 France Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030  
(USD Million)

Table 43 France Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030  
(USD Million)

Table 44 France Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030  
(USD Million)

Table 45 France Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030  
(USD Million)

Table 46 Italy Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030  
(USD Million)

Table 47 Italy Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030  
(USD Million)

Table 48 Italy Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030  
(USD Million)

Table 49 Italy Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030  
(USD Million)

Table 50 Italy Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030  
(USD Million)

Table 51 Spain Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030  
(USD Million)

Table 52 Spain Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030  
(USD Million)

Table 53 Spain Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030  
(USD Million)

Table 54 Spain Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030  
(USD Million)

Table 55 Spain Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030  
(USD Million)

Table 56 Denmark Nucleic Acid Isolation and Purification Market, by Product, 2018 -  
2030 (USD Million)

Table 57 Denmark Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030  
(USD Million)

Table 58 Denmark Nucleic Acid Isolation and Purification Market, Application, 2018 -

2030 (USD Million)

Table 59 Denmark Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 60 Denmark Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 61 Norway Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 62 Norway Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 63 Norway Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 64 Norway Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 65 Norway Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 66 Sweden Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 67 Sweden Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 68 Sweden Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 69 Sweden Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 70 Sweden Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 71 Asia Pacific Nucleic Acid Isolation and Purification Market, by Country, 2018 - 2030 (USD Million)

Table 72 Asia Pacific Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 73 Asia Pacific Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 74 Asia Pacific Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 75 Asia Pacific Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 76 Asia Pacific Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 77 China Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)



Table 78 China Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030  
(USD Million)

Table 79 China Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030  
(USD Million)

Table 80 China Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030  
(USD Million)

Table 81 China Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030  
(USD Million)

Table 82 Japan Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030  
(USD Million)

Table 83 Japan Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030  
(USD Million)

Table 84 Japan Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030  
(USD Million)

Table 85 Japan Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030  
(USD Million)

Table 86 Japan Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030  
(USD Million)

Table 87 India Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030  
(USD Million)

Table 88 India Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030  
(USD Million)

Table 89 India Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030  
(USD Million)

Table 90 India Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030  
(USD Million)

Table 91 India Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030  
(USD Million)

Table 92 South Korea Nucleic Acid Isolation and Purification Market, by Product, 2018 -  
2030 (USD Million)

Table 93 South Korea Nucleic Acid Isolation and Purification Market, by Type, 2018 -  
2030 (USD Million)

Table 94 South Korea Nucleic Acid Isolation and Purification Market, Application, 2018 -  
2030 (USD Million)

Table 95 South Korea Nucleic Acid Isolation and Purification Market, by Method, 2018 -  
2030 (USD Million)

Table 96 South Korea Nucleic Acid Isolation and Purification Market, End-Use, 2018 -  
2030 (USD Million)

Table 97 Australia Nucleic Acid Isolation and Purification Market, by Product, 2018 -

2030 (USD Million)

Table 98 Australia Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 99 Australia Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 100 Australia Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 101 Australia Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 102 Thailand Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 103 Thailand Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 104 Thailand Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 105 Thailand Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 106 Thailand Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 107 Latin America Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 108 Latin America Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 109 Latin America Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 110 Latin America Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 111 Latin America Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 112 Brazil Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 113 Brazil Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 114 Brazil Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 115 Brazil Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 116 Brazil Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 117 Mexico Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 118 Mexico Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 119 Mexico Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 120 Mexico Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 121 Mexico Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 122 Argentina Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 123 Argentina Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 124 Argentina Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 125 Argentina Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 126 Argentina Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 127 Middle East & Africa Nucleic Acid Isolation and Purification Market, by Country, 2018 - 2030 (USD Million)

Table 128 Middle East & Africa Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 129 Middle East & Africa Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 130 Middle East & Africa Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 131 Middle East and Africa Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 132 Middle East and Africa Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 133 South Africa Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 134 South Africa Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 135 South Africa Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 136 South Africa Nucleic Acid Isolation and Purification Market, by Method, 2018

- 2030 (USD Million)

Table 137 South Africa Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 138 Saudi Arabia Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 139 Saudi Arabia Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 140 Saudi Arabia Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 141 Saudi Arabia Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 142 Saudi Arabia Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 143 UAE Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 144 UAE Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 145 UAE Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 146 UAE Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 147 UAE Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

Table 148 Kuwait Nucleic Acid Isolation and Purification Market, by Product, 2018 - 2030 (USD Million)

Table 149 Kuwait Nucleic Acid Isolation and Purification Market, by Type, 2018 - 2030 (USD Million)

Table 150 Kuwait Nucleic Acid Isolation and Purification Market, Application, 2018 - 2030 (USD Million)

Table 151 Kuwait Nucleic Acid Isolation and Purification Market, by Method, 2018 - 2030 (USD Million)

Table 152 Kuwait Nucleic Acid Isolation and Purification Market, End-Use, 2018 - 2030 (USD Million)

## List Of Figures

### LIST OF FIGURES

- Fig. 1 Market research process
- Fig. 2 Information procurement
- Fig. 3 Primary research pattern
- Fig. 4 Market research approaches
- Fig. 5 Value chain-based sizing & forecasting
- Fig. 6 Market formulation & validation
- Fig. 7 Nucleic acid isolation and purification market segmentation
- Fig. 8 Market snapshot, 2022
- Fig. 9 Market Trends & outlook
- Fig. 10 Market driver relevance analysis (current & future impact)
- Fig. 11 Market restraint relevance analysis (current & future impact)
- Fig. 12 PESTEL analysis
- Fig. 13 Porter's five forces analysis
- Fig. 14 Global nucleic acid isolation and purification market: Product movement analysis
- Fig. 15 Global nucleic acid isolation and purification market, for kits & reagents, 2018 - 2030 (USD Million)
- Fig. 16 Global nucleic acid isolation and purification market, for instruments, 2018 - 2030 (USD Million)
- Fig. 17 Global nucleic acid isolation and purification market: Type movement analysis
- Fig. 18 Global nucleic acid isolation and purification market, for DNA isolation & purification, 2018 - 2030 (USD Million)
- Fig. 19 Global nucleic acid isolation and purification market, for genomic DNA isolation & purification, 2018 - 2030 (USD Million)
- Fig. 20 Global nucleic acid isolation and purification market, for plasmid DNA isolation & purification, 2018 - 2030 (USD Million)
- Fig. 21 Global nucleic acid isolation and purification market, for viral DNA isolation & purification, 2018 - 2030 (USD Million)
- Fig. 22 Global nucleic acid isolation and purification market, for other, 2018 - 2030 (USD Million)
- Fig. 23 Global nucleic acid isolation and purification market, for RNA isolation and purification, 2018 - 2030 (USD Million)
- Fig. 24 Global nucleic acid isolation and purification market, for miRNA isolation and purification, 2018 - 2030 (USD Million)
- Fig. 25 Global nucleic acid isolation and purification market, for mRNA isolation and purification, 2018 - 2030 (USD Million)

- Fig. 26 Global nucleic acid isolation and purification market, for total RNA isolation and purification, 2018 - 2030 (USD Million)
- Fig. 27 Global nucleic acid isolation and purification market, for other, 2018 - 2030 (USD Million)
- Fig. 28 Global nucleic acid isolation and purification market: Application movement analysis
- Fig. 29 Global nucleic acid isolation and purification market, for precision medicine, 2018 - 2030 (USD Million)
- Fig. 30 Global nucleic acid isolation and purification market, for diagnostics, 2018 - 2030 (USD Million)
- Fig. 31 Global nucleic acid isolation and purification market, for drug discovery and development, 2018 - 2030 (USD Million)
- Fig. 32 Global nucleic acid isolation and purification market, for agriculture and animal research, 2018 - 2030 (USD Million)
- Fig. 33 Global nucleic acid isolation and purification market, for other applications, 2018 - 2030 (USD Million)
- Fig. 34 Global nucleic acid isolation and purification market: Method movement analysis
- Fig. 35 Global nucleic acid isolation and purification market, for column based, 2018 - 2030 (USD Million)
- Fig. 36 Global nucleic acid isolation and purification market, for magnetic beads, 2018 - 2030 (USD Million)
- Fig. 37 Global nucleic acid isolation and purification market, for reagent based 2018 - 2030 (USD Million)
- Fig. 38 Global nucleic acid isolation and purification market, for others, 2018 - 2030 (USD Million)
- Fig. 39 Global nucleic acid isolation and purification market: End-Use movement analysis
- Fig. 40 Global nucleic acid isolation and purification market, for academic research institutes, 2018 - 2030 (USD Million)
- Fig. 41 Global nucleic acid isolation and purification market, for pharmaceutical & biotechnology companies, 2018 - 2030 (USD Million)
- Fig. 42 Global nucleic acid isolation and purification market, for contract research organizations 2018 - 2030 (USD Million)
- Fig. 43 Global nucleic acid isolation and purification market, for hospitals and diagnostic centers, 2018 - 2030 (USD Million)
- Fig. 44 Global nucleic acid isolation and purification market, for other end-use 2018 - 2030 (USD Million)
- Fig. 45 Regional marketplace: Key takeaways
- Fig. 46 Regional outlook, 2022 & 2030



Fig. 47 Global nucleic acid isolation and purification market: Region movement analysis

Fig. 48 North America nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 49 U.S. nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 50 Canada nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 51 Europe nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 52 Germany nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 53 UK nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 54 France nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 55 Italy nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 56 Spain nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 57 Denmark nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 58 Sweden nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 59 Norway nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 60 Asia Pacific nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 61 Japan nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 62 China nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 63 India nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 64 Australia nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 65 South Korea nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 66 Thailand nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 67 Latin America nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 68 Brazil nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 69 Mexico nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 70 Argentina nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 71 Middle East and Africa nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 72 South Africa nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 73 Saudi Arabia nucleic acid isolation and purification market, 2018 - 2030 (USD Million)



Fig. 74 UAE nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

Fig. 75 Kuwait nucleic acid isolation and purification market, 2018 - 2030 (USD Million)

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