

# RNA Methylation Sequencing Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/R7522AAE5526EN.html

Date: January 2022 Pages: 68 Price: US\$ 3,250.00 (Single User License) ID: R7522AAE5526EN

## Abstracts

RNA methylation is a common phenomenon in both eukaryotes and prokaryotes, which plays a crucial role in regulating multipal biological processes. Antibodies, bisulfite are two most used ingredients to help the sequencing, and contribute to obtain the sequence information and transcripts expression of a specific cell or tissue in a certain state.

This report contains market size and forecasts of RNA Methylation Sequencing in Global, including the following market information:

Global RNA Methylation Sequencing Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global RNA Methylation Sequencing market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Radioisotope Incorporation Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of RNA Methylation Sequencing include Epigentek, Zymo Research, Abcam, BenaGen, Seqhealth, RiboBio and Novogene, etc. In 2021, the global top five players have a share approximately % in terms of revenue.



MARKET MONITOR GLOBAL, INC (MMG) has surveyed the RNA Methylation Sequencing companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global RNA Methylation Sequencing Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global RNA Methylation Sequencing Market Segment Percentages, by Type, 2021 (%)

Radioisotope Incorporation

Thin-layer Chromatography

Mass Spectrometry

Differential Enzyme/Chemical-RNA Interactions

Bisulphite RNA Sequencing

Antibody-based Sequencing

Big Data

Global RNA Methylation Sequencing Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global RNA Methylation Sequencing Market Segment Percentages, by Application, 2021 (%)

**Epigenetics Research** 

Transcriptomics Research



Global RNA Methylation Sequencing Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global RNA Methylation Sequencing Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

#### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea



Southeast Asia

India

Rest of Asia

#### South America

Brazil

Argentina

**Rest of South America** 

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Key companies RNA Methylation Sequencing revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies RNA Methylation Sequencing revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:



Epigentek

Zymo Research

Abcam

BenaGen

Seqhealth

RiboBio

Novogene



# Contents

## **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 RNA Methylation Sequencing Market Definition
- 1.2 Market Segments
- 1.2.1 Market by Type
- 1.2.2 Market by Application
- 1.3 Global RNA Methylation Sequencing Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
- 1.5.1 Research Methodology
- 1.5.2 Research Process
- 1.5.3 Base Year
- 1.5.4 Report Assumptions & Caveats

## 2 GLOBAL RNA METHYLATION SEQUENCING OVERALL MARKET SIZE

- 2.1 Global RNA Methylation Sequencing Market Size: 2021 VS 2028
- 2.2 Global RNA Methylation Sequencing Market Size, Prospects & Forecasts:

2017-2028

- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
- 2.3.1 Market Opportunities & Trends
- 2.3.2 Market Drivers
- 2.3.3 Market Restraints

## **3 COMPANY LANDSCAPE**

- 3.1 Top RNA Methylation Sequencing Players in Global Market
- 3.2 Top Global RNA Methylation Sequencing Companies Ranked by Revenue
- 3.3 Global RNA Methylation Sequencing Revenue by Companies

3.4 Top 3 and Top 5 RNA Methylation Sequencing Companies in Global Market, by Revenue in 2021

- 3.5 Global Companies RNA Methylation Sequencing Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 RNA Methylation Sequencing Players in Global Market
- 3.6.1 List of Global Tier 1 RNA Methylation Sequencing Companies
- 3.6.2 List of Global Tier 2 and Tier 3 RNA Methylation Sequencing Companies

## 4 MARKET SIGHTS BY PRODUCT



#### 4.1 Overview

4.1.1 by Type - Global RNA Methylation Sequencing Market Size Markets, 2021 & 2028

- 4.1.2 Radioisotope Incorporation
- 4.1.3 Thin-layer Chromatography
- 4.1.4 Mass Spectrometry
- 4.1.5 Differential Enzyme/Chemical-RNA Interactions
- 4.1.6 Bisulphite RNA Sequencing
- 4.1.7 Antibody-based Sequencing
- 4.1.8 Big Data
- 4.2 By Type Global RNA Methylation Sequencing Revenue & Forecasts
- 4.2.1 By Type Global RNA Methylation Sequencing Revenue, 2017-2022
- 4.2.2 By Type Global RNA Methylation Sequencing Revenue, 2023-2028
- 4.2.3 By Type Global RNA Methylation Sequencing Revenue Market Share, 2017-2028

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application Global RNA Methylation Sequencing Market Size, 2021 & 2028
  - 5.1.2 Epigenetics Research
- 5.1.3 Transcriptomics Research
- 5.2 By Application Global RNA Methylation Sequencing Revenue & Forecasts
  5.2.1 By Application Global RNA Methylation Sequencing Revenue, 2017-2022
  5.2.2 By Application Global RNA Methylation Sequencing Revenue, 2023-2028
  5.2.3 By Application Global RNA Methylation Sequencing Revenue Market Share,
  2017-2028

## **6 SIGHTS BY REGION**

6.1 By Region - Global RNA Methylation Sequencing Market Size, 2021 & 2028

- 6.2 By Region Global RNA Methylation Sequencing Revenue & Forecasts
- 6.2.1 By Region Global RNA Methylation Sequencing Revenue, 2017-2022
- 6.2.2 By Region Global RNA Methylation Sequencing Revenue, 2023-2028

6.2.3 By Region - Global RNA Methylation Sequencing Revenue Market Share, 2017-2028

#### 6.3 North America

6.3.1 By Country - North America RNA Methylation Sequencing Revenue, 2017-2028



6.3.2 US RNA Methylation Sequencing Market Size, 2017-2028

6.3.3 Canada RNA Methylation Sequencing Market Size, 2017-2028

6.3.4 Mexico RNA Methylation Sequencing Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe RNA Methylation Sequencing Revenue, 2017-2028

6.4.2 Germany RNA Methylation Sequencing Market Size, 2017-2028

6.4.3 France RNA Methylation Sequencing Market Size, 2017-2028

6.4.4 U.K. RNA Methylation Sequencing Market Size, 2017-2028

6.4.5 Italy RNA Methylation Sequencing Market Size, 2017-2028

6.4.6 Russia RNA Methylation Sequencing Market Size, 2017-2028

6.4.7 Nordic Countries RNA Methylation Sequencing Market Size, 2017-2028

6.4.8 Benelux RNA Methylation Sequencing Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia RNA Methylation Sequencing Revenue, 2017-2028

6.5.2 China RNA Methylation Sequencing Market Size, 2017-2028

6.5.3 Japan RNA Methylation Sequencing Market Size, 2017-2028

6.5.4 South Korea RNA Methylation Sequencing Market Size, 2017-2028

6.5.5 Southeast Asia RNA Methylation Sequencing Market Size, 2017-2028

6.5.6 India RNA Methylation Sequencing Market Size, 2017-2028

6.6 South America

- 6.6.1 By Country South America RNA Methylation Sequencing Revenue, 2017-2028
- 6.6.2 Brazil RNA Methylation Sequencing Market Size, 2017-2028
- 6.6.3 Argentina RNA Methylation Sequencing Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa RNA Methylation Sequencing Revenue, 2017-2028

6.7.2 Turkey RNA Methylation Sequencing Market Size, 2017-2028

6.7.3 Israel RNA Methylation Sequencing Market Size, 2017-2028

6.7.4 Saudi Arabia RNA Methylation Sequencing Market Size, 2017-2028

6.7.5 UAE RNA Methylation Sequencing Market Size, 2017-2028

## 7 PLAYERS PROFILES

7.1 Epigentek

- 7.1.1 Epigentek Corporate Summary
- 7.1.2 Epigentek Business Overview
- 7.1.3 Epigentek RNA Methylation Sequencing Major Product Offerings
- 7.1.4 Epigentek RNA Methylation Sequencing Revenue in Global Market (2017-2022)
- 7.1.5 Epigentek Key News



- 7.2 Zymo Research
  - 7.2.1 Zymo Research Corporate Summary
- 7.2.2 Zymo Research Business Overview
- 7.2.3 Zymo Research RNA Methylation Sequencing Major Product Offerings
- 7.2.4 Zymo Research RNA Methylation Sequencing Revenue in Global Market (2017-2022)
- 7.2.5 Zymo Research Key News

## 7.3 Abcam

- 7.3.1 Abcam Corporate Summary
- 7.3.2 Abcam Business Overview
- 7.3.3 Abcam RNA Methylation Sequencing Major Product Offerings
- 7.3.4 Abcam RNA Methylation Sequencing Revenue in Global Market (2017-2022)
- 7.3.5 Abcam Key News

## 7.4 BenaGen

- 7.4.1 BenaGen Corporate Summary
- 7.4.2 BenaGen Business Overview
- 7.4.3 BenaGen RNA Methylation Sequencing Major Product Offerings
- 7.4.4 BenaGen RNA Methylation Sequencing Revenue in Global Market (2017-2022)
- 7.4.5 BenaGen Key News
- 7.5 Seqhealth
- 7.5.1 Seqhealth Corporate Summary
- 7.5.2 Seqhealth Business Overview
- 7.5.3 Seqhealth RNA Methylation Sequencing Major Product Offerings
- 7.5.4 Seqhealth RNA Methylation Sequencing Revenue in Global Market (2017-2022)
- 7.5.5 Seqhealth Key News
- 7.6 RiboBio
  - 7.6.1 RiboBio Corporate Summary
  - 7.6.2 RiboBio Business Overview
  - 7.6.3 RiboBio RNA Methylation Sequencing Major Product Offerings
  - 7.6.4 RiboBio RNA Methylation Sequencing Revenue in Global Market (2017-2022)
  - 7.6.5 RiboBio Key News
- 7.7 Novogene
  - 7.7.1 Novogene Corporate Summary
  - 7.7.2 Novogene Business Overview
  - 7.7.3 Novogene RNA Methylation Sequencing Major Product Offerings
  - 7.7.4 Novogene RNA Methylation Sequencing Revenue in Global Market (2017-2022)
  - 7.7.5 Novogene Key News

## 8 CONCLUSION



## 9 APPENDIX

- 9.1 Note
- 9.2 Examples of Clients
- 9.3 Disclaimer



# **List Of Tables**

## LIST OF TABLES

Table 1. RNA Methylation Sequencing Market Opportunities & Trends in Global Market Table 2. RNA Methylation Sequencing Market Drivers in Global Market Table 3. RNA Methylation Sequencing Market Restraints in Global Market Table 4. Key Players of RNA Methylation Sequencing in Global Market Table 5. Top RNA Methylation Sequencing Players in Global Market, Ranking by Revenue (2021) Table 6. Global RNA Methylation Sequencing Revenue by Companies, (US\$, Mn), 2017-2022 Table 7. Global RNA Methylation Sequencing Revenue Share by Companies, 2017-2022 Table 8. Global Companies RNA Methylation Sequencing Product Type Table 9. List of Global Tier 1 RNA Methylation Sequencing Companies, Revenue (US\$, Mn) in 2021 and Market Share Table 10. List of Global Tier 2 and Tier 3 RNA Methylation Sequencing Companies, Revenue (US\$, Mn) in 2021 and Market Share Table 11. By Type – Global RNA Methylation Sequencing Revenue, (US\$, Mn), 2021 & 2028 Table 12. By Type - RNA Methylation Sequencing Revenue in Global (US\$, Mn), 2017-2022 Table 13. By Type - RNA Methylation Sequencing Revenue in Global (US\$, Mn), 2023-2028 Table 14. By Application – Global RNA Methylation Sequencing Revenue, (US\$, Mn), 2021 & 2028 Table 15. By Application - RNA Methylation Sequencing Revenue in Global (US\$, Mn), 2017-2022 Table 16. By Application - RNA Methylation Sequencing Revenue in Global (US\$, Mn), 2023-2028 Table 17. By Region – Global RNA Methylation Sequencing Revenue, (US\$, Mn), 2021 & 2028 Table 18. By Region - Global RNA Methylation Sequencing Revenue (US\$, Mn), 2017-2022 Table 19. By Region - Global RNA Methylation Sequencing Revenue (US\$, Mn), 2023-2028 Table 20. By Country - North America RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2022



Table 21. By Country - North America RNA Methylation Sequencing Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe RNA Methylation Sequencing Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia RNA Methylation Sequencing Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America RNA Methylation Sequencing Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa RNA Methylation Sequencing Revenue, (US\$, Mn), 2023-2028

Table 30. Epigentek Corporate Summary

Table 31. Epigentek RNA Methylation Sequencing Product Offerings

Table 32. Epigentek RNA Methylation Sequencing Revenue (US\$, Mn), (2017-2022)

Table 33. Zymo Research Corporate Summary

Table 34. Zymo Research RNA Methylation Sequencing Product Offerings

Table 35. Zymo Research RNA Methylation Sequencing Revenue (US\$, Mn),

(2017-2022)

- Table 36. Abcam Corporate Summary
- Table 37. Abcam RNA Methylation Sequencing Product Offerings
- Table 38. Abcam RNA Methylation Sequencing Revenue (US\$, Mn), (2017-2022)
- Table 39. BenaGen Corporate Summary
- Table 40. BenaGen RNA Methylation Sequencing Product Offerings
- Table 41. BenaGen RNA Methylation Sequencing Revenue (US\$, Mn), (2017-2022)
- Table 42. Seqhealth Corporate Summary
- Table 43. Seqhealth RNA Methylation Sequencing Product Offerings

Table 44. Seqhealth RNA Methylation Sequencing Revenue (US\$, Mn), (2017-2022)

- Table 45. RiboBio Corporate Summary
- Table 46. RiboBio RNA Methylation Sequencing Product Offerings

Table 47. RiboBio RNA Methylation Sequencing Revenue (US\$, Mn), (2017-2022)

- Table 48. Novogene Corporate Summary
- Table 49. Novogene RNA Methylation Sequencing Product Offerings



Table 50. Novogene RNA Methylation Sequencing Revenue (US\$, Mn), (2017-2022)



# **List Of Figures**

## LIST OF FIGURES

Figure 1. RNA Methylation Sequencing Segment by Type in 2021 Figure 2. RNA Methylation Sequencing Segment by Application in 2021 Figure 3. Global RNA Methylation Sequencing Market Overview: 2021 Figure 4. Key Caveats Figure 5. Global RNA Methylation Sequencing Market Size: 2021 VS 2028 (US\$, Mn) Figure 6. Global RNA Methylation Sequencing Revenue, 2017-2028 (US\$, Mn) Figure 7. The Top 3 and 5 Players Market Share by RNA Methylation Sequencing Revenue in 2021 Figure 8. By Type - Global RNA Methylation Sequencing Revenue Market Share, 2017-2028 Figure 9. By Application - Global RNA Methylation Sequencing Revenue Market Share, 2017-2028 Figure 10. By Region - Global RNA Methylation Sequencing Revenue Market Share, 2017-2028 Figure 11. By Country - North America RNA Methylation Sequencing Revenue Market Share, 2017-2028 Figure 12. US RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 13. Canada RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 14. Mexico RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 15. By Country - Europe RNA Methylation Sequencing Revenue Market Share, 2017-2028 Figure 16. Germany RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 17. France RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 18. U.K. RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 19. Italy RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 20. Russia RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 21. Nordic Countries RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 22. Benelux RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 23. By Region - Asia RNA Methylation Sequencing Revenue Market Share, 2017-2028 Figure 24. China RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 25. Japan RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 26. South Korea RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 27. Southeast Asia RNA Methylation Sequencing Revenue, (US\$, Mn),



2017-2028

Figure 28. India RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028 Figure 29. By Country - South America RNA Methylation Sequencing Revenue Market Share, 2017-2028

Figure 30. Brazil RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa RNA Methylation Sequencing Revenue Market Share, 2017-2028

Figure 33. Turkey RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE RNA Methylation Sequencing Revenue, (US\$, Mn), 2017-2028

Figure 37. Epigentek RNA Methylation Sequencing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Zymo Research RNA Methylation Sequencing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Abcam RNA Methylation Sequencing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. BenaGen RNA Methylation Sequencing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Seqhealth RNA Methylation Sequencing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. RiboBio RNA Methylation Sequencing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Novogene RNA Methylation Sequencing Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)



## I would like to order

Product name: RNA Methylation Sequencing Market, Global Outlook and Forecast 2022-2028 Product link: <u>https://marketpublishers.com/r/R7522AAE5526EN.html</u>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/R7522AAE5526EN.html</u>