

# Global RNA-based Biopharmaceuticals Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

<https://marketpublishers.com/r/G338F9C5F523EN.html>

Date: December 2023

Pages: 125

Price: US\$ 3,250.00 (Single User License)

ID: G338F9C5F523EN

## Abstracts

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the RNA-based Biopharmaceuticals market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global RNA-based Biopharmaceuticals market are covered in Chapter 9:

Sanofi-Aventis

Calimmune Inc

RXi

Dicerna

Arrowhead Pharmaceuticals

Abbott Laboratories

Quark

Roche

Alnylam Pharmaceuticals

Silenseed

Pfizer

Tekmira

Silence Therapeutics

Senesco

Benitec Biopharma

Gradalis

In Chapter 5 and Chapter 7.3, based on types, the RNA-based Biopharmaceuticals market from 2017 to 2027 is primarily split into:

Therapeutics

Vaccines

In Chapter 6 and Chapter 7.4, based on applications, the RNA-based Biopharmaceuticals market from 2017 to 2027 covers:

Cancer

Diabetes

Tuberculosis

Cardiovascular Diseases

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States

Europe

China

Japan

India

Southeast Asia

Latin America

Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the RNA-based Biopharmaceuticals market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the RNA-based Biopharmaceuticals Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the

regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report. Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment. Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market

size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027

## Contents

### 1 RNA-BASED BIOPHARMACEUTICALS MARKET OVERVIEW

- 1.1 Product Overview and Scope of RNA-based Biopharmaceuticals Market
- 1.2 RNA-based Biopharmaceuticals Market Segment by Type
  - 1.2.1 Global RNA-based Biopharmaceuticals Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global RNA-based Biopharmaceuticals Market Segment by Application
  - 1.3.1 RNA-based Biopharmaceuticals Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global RNA-based Biopharmaceuticals Market, Region Wise (2017-2027)
  - 1.4.1 Global RNA-based Biopharmaceuticals Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
  - 1.4.2 United States RNA-based Biopharmaceuticals Market Status and Prospect (2017-2027)
  - 1.4.3 Europe RNA-based Biopharmaceuticals Market Status and Prospect (2017-2027)
  - 1.4.4 China RNA-based Biopharmaceuticals Market Status and Prospect (2017-2027)
  - 1.4.5 Japan RNA-based Biopharmaceuticals Market Status and Prospect (2017-2027)
  - 1.4.6 India RNA-based Biopharmaceuticals Market Status and Prospect (2017-2027)
  - 1.4.7 Southeast Asia RNA-based Biopharmaceuticals Market Status and Prospect (2017-2027)
  - 1.4.8 Latin America RNA-based Biopharmaceuticals Market Status and Prospect (2017-2027)
  - 1.4.9 Middle East and Africa RNA-based Biopharmaceuticals Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of RNA-based Biopharmaceuticals (2017-2027)
  - 1.5.1 Global RNA-based Biopharmaceuticals Market Revenue Status and Outlook (2017-2027)
  - 1.5.2 Global RNA-based Biopharmaceuticals Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the RNA-based Biopharmaceuticals Market

### 2 INDUSTRY OUTLOOK

- 2.1 RNA-based Biopharmaceuticals Industry Technology Status and Trends

## 2.2 Industry Entry Barriers

- 2.2.1 Analysis of Financial Barriers
- 2.2.2 Analysis of Technical Barriers
- 2.2.3 Analysis of Talent Barriers
- 2.2.4 Analysis of Brand Barrier

## 2.3 RNA-based Biopharmaceuticals Market Drivers Analysis

## 2.4 RNA-based Biopharmaceuticals Market Challenges Analysis

## 2.5 Emerging Market Trends

## 2.6 Consumer Preference Analysis

## 2.7 RNA-based Biopharmaceuticals Industry Development Trends under COVID-19 Outbreak

- 2.7.1 Global COVID-19 Status Overview
- 2.7.2 Influence of COVID-19 Outbreak on RNA-based Biopharmaceuticals Industry Development

# **3 GLOBAL RNA-BASED BIOPHARMACEUTICALS MARKET LANDSCAPE BY PLAYER**

## 3.1 Global RNA-based Biopharmaceuticals Sales Volume and Share by Player (2017-2022)

## 3.2 Global RNA-based Biopharmaceuticals Revenue and Market Share by Player (2017-2022)

## 3.3 Global RNA-based Biopharmaceuticals Average Price by Player (2017-2022)

## 3.4 Global RNA-based Biopharmaceuticals Gross Margin by Player (2017-2022)

## 3.5 RNA-based Biopharmaceuticals Market Competitive Situation and Trends

- 3.5.1 RNA-based Biopharmaceuticals Market Concentration Rate
- 3.5.2 RNA-based Biopharmaceuticals Market Share of Top 3 and Top 6 Players
- 3.5.3 Mergers & Acquisitions, Expansion

# **4 GLOBAL RNA-BASED BIOPHARMACEUTICALS SALES VOLUME AND REVENUE REGION WISE (2017-2022)**

## 4.1 Global RNA-based Biopharmaceuticals Sales Volume and Market Share, Region Wise (2017-2022)

## 4.2 Global RNA-based Biopharmaceuticals Revenue and Market Share, Region Wise (2017-2022)

## 4.3 Global RNA-based Biopharmaceuticals Sales Volume, Revenue, Price and Gross Margin (2017-2022)

## 4.4 United States RNA-based Biopharmaceuticals Sales Volume, Revenue, Price and

## Gross Margin (2017-2022)

### 4.4.1 United States RNA-based Biopharmaceuticals Market Under COVID-19

## 4.5 Europe RNA-based Biopharmaceuticals Sales Volume, Revenue, Price and Gross Margin (2017-2022)

### 4.5.1 Europe RNA-based Biopharmaceuticals Market Under COVID-19

## 4.6 China RNA-based Biopharmaceuticals Sales Volume, Revenue, Price and Gross Margin (2017-2022)

### 4.6.1 China RNA-based Biopharmaceuticals Market Under COVID-19

## 4.7 Japan RNA-based Biopharmaceuticals Sales Volume, Revenue, Price and Gross Margin (2017-2022)

### 4.7.1 Japan RNA-based Biopharmaceuticals Market Under COVID-19

## 4.8 India RNA-based Biopharmaceuticals Sales Volume, Revenue, Price and Gross Margin (2017-2022)

### 4.8.1 India RNA-based Biopharmaceuticals Market Under COVID-19

## 4.9 Southeast Asia RNA-based Biopharmaceuticals Sales Volume, Revenue, Price and Gross Margin (2017-2022)

### 4.9.1 Southeast Asia RNA-based Biopharmaceuticals Market Under COVID-19

## 4.10 Latin America RNA-based Biopharmaceuticals Sales Volume, Revenue, Price and Gross Margin (2017-2022)

### 4.10.1 Latin America RNA-based Biopharmaceuticals Market Under COVID-19

## 4.11 Middle East and Africa RNA-based Biopharmaceuticals Sales Volume, Revenue, Price and Gross Margin (2017-2022)

### 4.11.1 Middle East and Africa RNA-based Biopharmaceuticals Market Under COVID-19

## **5 GLOBAL RNA-BASED BIOPHARMACEUTICALS SALES VOLUME, REVENUE, PRICE TREND BY TYPE**

### 5.1 Global RNA-based Biopharmaceuticals Sales Volume and Market Share by Type (2017-2022)

### 5.2 Global RNA-based Biopharmaceuticals Revenue and Market Share by Type (2017-2022)

### 5.3 Global RNA-based Biopharmaceuticals Price by Type (2017-2022)

### 5.4 Global RNA-based Biopharmaceuticals Sales Volume, Revenue and Growth Rate by Type (2017-2022)

#### 5.4.1 Global RNA-based Biopharmaceuticals Sales Volume, Revenue and Growth Rate of Therapeutics (2017-2022)

#### 5.4.2 Global RNA-based Biopharmaceuticals Sales Volume, Revenue and Growth Rate of Vaccines (2017-2022)



## **6 GLOBAL RNA-BASED BIOPHARMACEUTICALS MARKET ANALYSIS BY APPLICATION**

6.1 Global RNA-based Biopharmaceuticals Consumption and Market Share by Application (2017-2022)

6.2 Global RNA-based Biopharmaceuticals Consumption Revenue and Market Share by Application (2017-2022)

6.3 Global RNA-based Biopharmaceuticals Consumption and Growth Rate by Application (2017-2022)

6.3.1 Global RNA-based Biopharmaceuticals Consumption and Growth Rate of Cancer (2017-2022)

6.3.2 Global RNA-based Biopharmaceuticals Consumption and Growth Rate of Diabetes (2017-2022)

6.3.3 Global RNA-based Biopharmaceuticals Consumption and Growth Rate of Tuberculosis (2017-2022)

6.3.4 Global RNA-based Biopharmaceuticals Consumption and Growth Rate of Cardiovascular Diseases (2017-2022)

## **7 GLOBAL RNA-BASED BIOPHARMACEUTICALS MARKET FORECAST (2022-2027)**

7.1 Global RNA-based Biopharmaceuticals Sales Volume, Revenue Forecast (2022-2027)

7.1.1 Global RNA-based Biopharmaceuticals Sales Volume and Growth Rate Forecast (2022-2027)

7.1.2 Global RNA-based Biopharmaceuticals Revenue and Growth Rate Forecast (2022-2027)

7.1.3 Global RNA-based Biopharmaceuticals Price and Trend Forecast (2022-2027)

7.2 Global RNA-based Biopharmaceuticals Sales Volume and Revenue Forecast, Region Wise (2022-2027)

7.2.1 United States RNA-based Biopharmaceuticals Sales Volume and Revenue Forecast (2022-2027)

7.2.2 Europe RNA-based Biopharmaceuticals Sales Volume and Revenue Forecast (2022-2027)

7.2.3 China RNA-based Biopharmaceuticals Sales Volume and Revenue Forecast (2022-2027)

7.2.4 Japan RNA-based Biopharmaceuticals Sales Volume and Revenue Forecast (2022-2027)



7.2.5 India RNA-based Biopharmaceuticals Sales Volume and Revenue Forecast (2022-2027)

7.2.6 Southeast Asia RNA-based Biopharmaceuticals Sales Volume and Revenue Forecast (2022-2027)

7.2.7 Latin America RNA-based Biopharmaceuticals Sales Volume and Revenue Forecast (2022-2027)

7.2.8 Middle East and Africa RNA-based Biopharmaceuticals Sales Volume and Revenue Forecast (2022-2027)

7.3 Global RNA-based Biopharmaceuticals Sales Volume, Revenue and Price Forecast by Type (2022-2027)

7.3.1 Global RNA-based Biopharmaceuticals Revenue and Growth Rate of Therapeutics (2022-2027)

7.3.2 Global RNA-based Biopharmaceuticals Revenue and Growth Rate of Vaccines (2022-2027)

7.4 Global RNA-based Biopharmaceuticals Consumption Forecast by Application (2022-2027)

7.4.1 Global RNA-based Biopharmaceuticals Consumption Value and Growth Rate of Cancer(2022-2027)

7.4.2 Global RNA-based Biopharmaceuticals Consumption Value and Growth Rate of Diabetes(2022-2027)

7.4.3 Global RNA-based Biopharmaceuticals Consumption Value and Growth Rate of Tuberculosis(2022-2027)

7.4.4 Global RNA-based Biopharmaceuticals Consumption Value and Growth Rate of Cardiovascular Diseases(2022-2027)

7.5 RNA-based Biopharmaceuticals Market Forecast Under COVID-19

## **8 RNA-BASED BIOPHARMACEUTICALS MARKET UPSTREAM AND DOWNSTREAM ANALYSIS**

8.1 RNA-based Biopharmaceuticals Industrial Chain Analysis

8.2 Key Raw Materials Suppliers and Price Analysis

8.3 Manufacturing Cost Structure Analysis

8.3.1 Labor Cost Analysis

8.3.2 Energy Costs Analysis

8.3.3 R&D Costs Analysis

8.4 Alternative Product Analysis

8.5 Major Distributors of RNA-based Biopharmaceuticals Analysis

8.6 Major Downstream Buyers of RNA-based Biopharmaceuticals Analysis

8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream

in the RNA-based Biopharmaceuticals Industry

## **9 PLAYERS PROFILES**

### **9.1 Sanofi-Aventis**

9.1.1 Sanofi-Aventis Basic Information, Manufacturing Base, Sales Region and Competitors

9.1.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.1.3 Sanofi-Aventis Market Performance (2017-2022)

9.1.4 Recent Development

9.1.5 SWOT Analysis

### **9.2 Calimmune Inc**

9.2.1 Calimmune Inc Basic Information, Manufacturing Base, Sales Region and Competitors

9.2.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.2.3 Calimmune Inc Market Performance (2017-2022)

9.2.4 Recent Development

9.2.5 SWOT Analysis

### **9.3 RXi**

9.3.1 RXi Basic Information, Manufacturing Base, Sales Region and Competitors

9.3.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.3.3 RXi Market Performance (2017-2022)

9.3.4 Recent Development

9.3.5 SWOT Analysis

### **9.4 Dicerna**

9.4.1 Dicerna Basic Information, Manufacturing Base, Sales Region and Competitors

9.4.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.4.3 Dicerna Market Performance (2017-2022)

9.4.4 Recent Development

9.4.5 SWOT Analysis

### **9.5 Arrowhead Pharmaceuticals**

9.5.1 Arrowhead Pharmaceuticals Basic Information, Manufacturing Base, Sales Region and Competitors

9.5.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.5.3 Arrowhead Pharmaceuticals Market Performance (2017-2022)

9.5.4 Recent Development

9.5.5 SWOT Analysis

### **9.6 Abbott Laboratories**

9.6.1 Abbott Laboratories Basic Information, Manufacturing Base, Sales Region and

## Competitors

9.6.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.6.3 Abbott Laboratories Market Performance (2017-2022)

9.6.4 Recent Development

9.6.5 SWOT Analysis

## 9.7 Quark

9.7.1 Quark Basic Information, Manufacturing Base, Sales Region and Competitors

9.7.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.7.3 Quark Market Performance (2017-2022)

9.7.4 Recent Development

9.7.5 SWOT Analysis

## 9.8 Roche

9.8.1 Roche Basic Information, Manufacturing Base, Sales Region and Competitors

9.8.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.8.3 Roche Market Performance (2017-2022)

9.8.4 Recent Development

9.8.5 SWOT Analysis

## 9.9 Alnylam Pharmaceuticals

9.9.1 Alnylam Pharmaceuticals Basic Information, Manufacturing Base, Sales Region and Competitors

9.9.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.9.3 Alnylam Pharmaceuticals Market Performance (2017-2022)

9.9.4 Recent Development

9.9.5 SWOT Analysis

## 9.10 Silenseed

9.10.1 Silenseed Basic Information, Manufacturing Base, Sales Region and Competitors

9.10.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.10.3 Silenseed Market Performance (2017-2022)

9.10.4 Recent Development

9.10.5 SWOT Analysis

## 9.11 Pfizer

9.11.1 Pfizer Basic Information, Manufacturing Base, Sales Region and Competitors

9.11.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification

9.11.3 Pfizer Market Performance (2017-2022)

9.11.4 Recent Development

9.11.5 SWOT Analysis

## 9.12 Tekmira

9.12.1 Tekmira Basic Information, Manufacturing Base, Sales Region and Competitors

- 9.12.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification
- 9.12.3 Tekmira Market Performance (2017-2022)
- 9.12.4 Recent Development
- 9.12.5 SWOT Analysis
- 9.13 Silence Therapeutics
  - 9.13.1 Silence Therapeutics Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.13.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification
  - 9.13.3 Silence Therapeutics Market Performance (2017-2022)
  - 9.13.4 Recent Development
  - 9.13.5 SWOT Analysis
- 9.14 Senesco
  - 9.14.1 Senesco Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.14.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification
  - 9.14.3 Senesco Market Performance (2017-2022)
  - 9.14.4 Recent Development
  - 9.14.5 SWOT Analysis
- 9.15 Benitec Biopharma
  - 9.15.1 Benitec Biopharma Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.15.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification
  - 9.15.3 Benitec Biopharma Market Performance (2017-2022)
  - 9.15.4 Recent Development
  - 9.15.5 SWOT Analysis
- 9.16 Gradalis
  - 9.16.1 Gradalis Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.16.2 RNA-based Biopharmaceuticals Product Profiles, Application and Specification
  - 9.16.3 Gradalis Market Performance (2017-2022)
  - 9.16.4 Recent Development
  - 9.16.5 SWOT Analysis

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

- 11.1 Methodology
- 11.2 Research Data Source



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure RNA-based Biopharmaceuticals Product Picture

Table Global RNA-based Biopharmaceuticals Market Sales Volume and CAGR (%) Comparison by Type

Table RNA-based Biopharmaceuticals Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global RNA-based Biopharmaceuticals Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global RNA-based Biopharmaceuticals Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on RNA-based Biopharmaceuticals Industry Development

Table Global RNA-based Biopharmaceuticals Sales Volume by Player (2017-2022)

Table Global RNA-based Biopharmaceuticals Sales Volume Share by Player (2017-2022)

Figure Global RNA-based Biopharmaceuticals Sales Volume Share by Player in 2021

Table RNA-based Biopharmaceuticals Revenue (Million USD) by Player (2017-2022)

Table RNA-based Biopharmaceuticals Revenue Market Share by Player (2017-2022)

Table RNA-based Biopharmaceuticals Price by Player (2017-2022)

Table RNA-based Biopharmaceuticals Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global RNA-based Biopharmaceuticals Sales Volume, Region Wise (2017-2022)

Table Global RNA-based Biopharmaceuticals Sales Volume Market Share, Region Wise (2017-2022)

Figure Global RNA-based Biopharmaceuticals Sales Volume Market Share, Region Wise (2017-2022)

Figure Global RNA-based Biopharmaceuticals Sales Volume Market Share, Region



Wise in 2021

Table Global RNA-based Biopharmaceuticals Revenue (Million USD), Region Wise (2017-2022)

Table Global RNA-based Biopharmaceuticals Revenue Market Share, Region Wise (2017-2022)

Figure Global RNA-based Biopharmaceuticals Revenue Market Share, Region Wise (2017-2022)

Figure Global RNA-based Biopharmaceuticals Revenue Market Share, Region Wise in 2021

Table Global RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa RNA-based Biopharmaceuticals Sales Volume, Revenue

(Million USD), Price and Gross Margin (2017-2022)

Table Global RNA-based Biopharmaceuticals Sales Volume by Type (2017-2022)

Table Global RNA-based Biopharmaceuticals Sales Volume Market Share by Type (2017-2022)

Figure Global RNA-based Biopharmaceuticals Sales Volume Market Share by Type in 2021

Table Global RNA-based Biopharmaceuticals Revenue (Million USD) by Type (2017-2022)

Table Global RNA-based Biopharmaceuticals Revenue Market Share by Type (2017-2022)

Figure Global RNA-based Biopharmaceuticals Revenue Market Share by Type in 2021

Table RNA-based Biopharmaceuticals Price by Type (2017-2022)

Figure Global RNA-based Biopharmaceuticals Sales Volume and Growth Rate of Therapeutics (2017-2022)

Figure Global RNA-based Biopharmaceuticals Revenue (Million USD) and Growth Rate of Therapeutics (2017-2022)

Figure Global RNA-based Biopharmaceuticals Sales Volume and Growth Rate of Vaccines (2017-2022)

Figure Global RNA-based Biopharmaceuticals Revenue (Million USD) and Growth Rate of Vaccines (2017-2022)

Table Global RNA-based Biopharmaceuticals Consumption by Application (2017-2022)

Table Global RNA-based Biopharmaceuticals Consumption Market Share by Application (2017-2022)

Table Global RNA-based Biopharmaceuticals Consumption Revenue (Million USD) by Application (2017-2022)

Table Global RNA-based Biopharmaceuticals Consumption Revenue Market Share by Application (2017-2022)

Table Global RNA-based Biopharmaceuticals Consumption and Growth Rate of Cancer (2017-2022)

Table Global RNA-based Biopharmaceuticals Consumption and Growth Rate of Diabetes (2017-2022)

Table Global RNA-based Biopharmaceuticals Consumption and Growth Rate of Tuberculosis (2017-2022)

Table Global RNA-based Biopharmaceuticals Consumption and Growth Rate of Cardiovascular Diseases (2017-2022)

Figure Global RNA-based Biopharmaceuticals Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global RNA-based Biopharmaceuticals Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global RNA-based Biopharmaceuticals Price and Trend Forecast (2022-2027)

Figure USA RNA-based Biopharmaceuticals Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe RNA-based Biopharmaceuticals Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China RNA-based Biopharmaceuticals Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan RNA-based Biopharmaceuticals Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India RNA-based Biopharmaceuticals Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia RNA-based Biopharmaceuticals Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America RNA-based Biopharmaceuticals Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa RNA-based Biopharmaceuticals Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa RNA-based Biopharmaceuticals Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global RNA-based Biopharmaceuticals Market Sales Volume Forecast, by Type

Table Global RNA-based Biopharmaceuticals Sales Volume Market Share Forecast, by Type

Table Global RNA-based Biopharmaceuticals Market Revenue (Million USD) Forecast, by Type

Table Global RNA-based Biopharmaceuticals Revenue Market Share Forecast, by Type

Table Global RNA-based Biopharmaceuticals Price Forecast, by Type

Figure Global RNA-based Biopharmaceuticals Revenue (Million USD) and Growth Rate of Therapeutics (2022-2027)

Figure Global RNA-based Biopharmaceuticals Revenue (Million USD) and Growth Rate of Therapeutics (2022-2027)

Figure Global RNA-based Biopharmaceuticals Revenue (Million USD) and Growth Rate of Vaccines (2022-2027)

Figure Global RNA-based Biopharmaceuticals Revenue (Million USD) and Growth Rate of Vaccines (2022-2027)

Table Global RNA-based Biopharmaceuticals Market Consumption Forecast, by Application

Table Global RNA-based Biopharmaceuticals Consumption Market Share Forecast, by Application

Table Global RNA-based Biopharmaceuticals Market Revenue (Million USD) Forecast, by Application

Table Global RNA-based Biopharmaceuticals Revenue Market Share Forecast, by Application

Figure Global RNA-based Biopharmaceuticals Consumption Value (Million USD) and Growth Rate of Cancer (2022-2027)

Figure Global RNA-based Biopharmaceuticals Consumption Value (Million USD) and Growth Rate of Diabetes (2022-2027)

Figure Global RNA-based Biopharmaceuticals Consumption Value (Million USD) and Growth Rate of Tuberculosis (2022-2027)

Figure Global RNA-based Biopharmaceuticals Consumption Value (Million USD) and Growth Rate of Cardiovascular Diseases (2022-2027)

Figure RNA-based Biopharmaceuticals Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors

Table Downstream Buyers

Table Sanofi-Aventis Profile

Table Sanofi-Aventis RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Sanofi-Aventis RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Sanofi-Aventis Revenue (Million USD) Market Share 2017-2022

Table Calimmune Inc Profile

Table Calimmune Inc RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Calimmune Inc RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Calimmune Inc Revenue (Million USD) Market Share 2017-2022

Table RXi Profile

Table RXi RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure RXi RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure RXi Revenue (Million USD) Market Share 2017-2022

Table Dicerna Profile

Table Dicerna RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Dicerna RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Dicerna Revenue (Million USD) Market Share 2017-2022

Table Arrowhead Pharmaceuticals Profile

Table Arrowhead Pharmaceuticals RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Arrowhead Pharmaceuticals RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Arrowhead Pharmaceuticals Revenue (Million USD) Market Share 2017-2022

Table Abbott Laboratories Profile

Table Abbott Laboratories RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Abbott Laboratories RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Abbott Laboratories Revenue (Million USD) Market Share 2017-2022

Table Quark Profile

Table Quark RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Quark RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Quark Revenue (Million USD) Market Share 2017-2022

Table Roche Profile

Table Roche RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)



Figure Roche RNA-based Biopharmaceuticals Sales Volume and Growth Rate  
Figure Roche Revenue (Million USD) Market Share 2017-2022

Table Alnylam Pharmaceuticals Profile

Table Alnylam Pharmaceuticals RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Alnylam Pharmaceuticals RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Alnylam Pharmaceuticals Revenue (Million USD) Market Share 2017-2022

Table Silenseed Profile

Table Silenseed RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Silenseed RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Silenseed Revenue (Million USD) Market Share 2017-2022

Table Pfizer Profile

Table Pfizer RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Pfizer RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Pfizer Revenue (Million USD) Market Share 2017-2022

Table Tekmira Profile

Table Tekmira RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Tekmira RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Tekmira Revenue (Million USD) Market Share 2017-2022

Table Silence Therapeutics Profile

Table Silence Therapeutics RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Silence Therapeutics RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Silence Therapeutics Revenue (Million USD) Market Share 2017-2022

Table Senesco Profile

Table Senesco RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Senesco RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Senesco Revenue (Million USD) Market Share 2017-2022

Table Benitec Biopharma Profile

Table Benitec Biopharma RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Benitec Biopharma RNA-based Biopharmaceuticals Sales Volume and Growth Rate



Figure Benitec Biopharma Revenue (Million USD) Market Share 2017-2022

Table Gradalis Profile

Table Gradalis RNA-based Biopharmaceuticals Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Gradalis RNA-based Biopharmaceuticals Sales Volume and Growth Rate

Figure Gradalis Revenue (Million USD) Market Share 2017-2022

## I would like to order

Product name: Global RNA-based Biopharmaceuticals Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

Product link: <https://marketpublishers.com/r/G338F9C5F523EN.html>

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:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G338F9C5F523EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

