

# Global Synthetic Biology Professional Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

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## 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 Synthetic Biology Professional 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 Synthetic Biology Professional market are covered in Chapter 9:

Cibus Ltd.

Mosa Meat

Bayer AG

Amyris Inc.

Concentric Agriculture

Evolva Holding SA

Agrivida

Pivot Bio Inc

AgBiome

Arzeda

Precigen? Inc.

Codexis

Benson Hill Biosystems Inc.

Twist Bioscience

Gingko Bioworks

BASF SE

In Chapter 5 and Chapter 7.3, based on types, the Synthetic Biology Professional market from 2017 to 2027 is primarily split into:

Combinatorial DNA Library

CRISPR/Cas9 Genome Editing

Next-Generation DNA Sequencing

Bioinformatics Technologies

In Chapter 6 and Chapter 7.4, based on applications, the Synthetic Biology Professional market from 2017 to 2027 covers:

Agriculture Industry

Food Industry

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 Synthetic Biology Professional 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 Synthetic Biology Professional 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 SYNTHETIC BIOLOGY PROFESSIONAL MARKET OVERVIEW

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

### 2 INDUSTRY OUTLOOK

- 2.1 Synthetic Biology Professional 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 Synthetic Biology Professional Market Drivers Analysis
- 2.4 Synthetic Biology Professional Market Challenges Analysis
- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Synthetic Biology Professional Industry Development Trends under COVID-19 Outbreak
  - 2.7.1 Global COVID-19 Status Overview
  - 2.7.2 Influence of COVID-19 Outbreak on Synthetic Biology Professional Industry Development

### **3 GLOBAL SYNTHETIC BIOLOGY PROFESSIONAL MARKET LANDSCAPE BY PLAYER**

- 3.1 Global Synthetic Biology Professional Sales Volume and Share by Player (2017-2022)
- 3.2 Global Synthetic Biology Professional Revenue and Market Share by Player (2017-2022)
- 3.3 Global Synthetic Biology Professional Average Price by Player (2017-2022)
- 3.4 Global Synthetic Biology Professional Gross Margin by Player (2017-2022)
- 3.5 Synthetic Biology Professional Market Competitive Situation and Trends
  - 3.5.1 Synthetic Biology Professional Market Concentration Rate
  - 3.5.2 Synthetic Biology Professional Market Share of Top 3 and Top 6 Players
  - 3.5.3 Mergers & Acquisitions, Expansion

### **4 GLOBAL SYNTHETIC BIOLOGY PROFESSIONAL SALES VOLUME AND REVENUE REGION WISE (2017-2022)**

- 4.1 Global Synthetic Biology Professional Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Synthetic Biology Professional Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global Synthetic Biology Professional Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Synthetic Biology Professional Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.4.1 United States Synthetic Biology Professional Market Under COVID-19



4.5 Europe Synthetic Biology Professional Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.5.1 Europe Synthetic Biology Professional Market Under COVID-19

4.6 China Synthetic Biology Professional Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.6.1 China Synthetic Biology Professional Market Under COVID-19

4.7 Japan Synthetic Biology Professional Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.7.1 Japan Synthetic Biology Professional Market Under COVID-19

4.8 India Synthetic Biology Professional Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.8.1 India Synthetic Biology Professional Market Under COVID-19

4.9 Southeast Asia Synthetic Biology Professional Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.9.1 Southeast Asia Synthetic Biology Professional Market Under COVID-19

4.10 Latin America Synthetic Biology Professional Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.10.1 Latin America Synthetic Biology Professional Market Under COVID-19

4.11 Middle East and Africa Synthetic Biology Professional Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.11.1 Middle East and Africa Synthetic Biology Professional Market Under COVID-19

## **5 GLOBAL SYNTHETIC BIOLOGY PROFESSIONAL SALES VOLUME, REVENUE, PRICE TREND BY TYPE**

5.1 Global Synthetic Biology Professional Sales Volume and Market Share by Type (2017-2022)

5.2 Global Synthetic Biology Professional Revenue and Market Share by Type (2017-2022)

5.3 Global Synthetic Biology Professional Price by Type (2017-2022)

5.4 Global Synthetic Biology Professional Sales Volume, Revenue and Growth Rate by Type (2017-2022)

5.4.1 Global Synthetic Biology Professional Sales Volume, Revenue and Growth Rate of Combinatorial DNA Library (2017-2022)

5.4.2 Global Synthetic Biology Professional Sales Volume, Revenue and Growth Rate of CRISPR/Cas9 Genome Editing (2017-2022)

5.4.3 Global Synthetic Biology Professional Sales Volume, Revenue and Growth Rate of Next-Generation DNA Sequencing (2017-2022)

5.4.4 Global Synthetic Biology Professional Sales Volume, Revenue and Growth Rate



of Bioinformatics Technologies (2017-2022)

## **6 GLOBAL SYNTHETIC BIOLOGY PROFESSIONAL MARKET ANALYSIS BY APPLICATION**

6.1 Global Synthetic Biology Professional Consumption and Market Share by Application (2017-2022)

6.2 Global Synthetic Biology Professional Consumption Revenue and Market Share by Application (2017-2022)

6.3 Global Synthetic Biology Professional Consumption and Growth Rate by Application (2017-2022)

6.3.1 Global Synthetic Biology Professional Consumption and Growth Rate of Agriculture Industry (2017-2022)

6.3.2 Global Synthetic Biology Professional Consumption and Growth Rate of Food Industry (2017-2022)

## **7 GLOBAL SYNTHETIC BIOLOGY PROFESSIONAL MARKET FORECAST (2022-2027)**

7.1 Global Synthetic Biology Professional Sales Volume, Revenue Forecast (2022-2027)

7.1.1 Global Synthetic Biology Professional Sales Volume and Growth Rate Forecast (2022-2027)

7.1.2 Global Synthetic Biology Professional Revenue and Growth Rate Forecast (2022-2027)

7.1.3 Global Synthetic Biology Professional Price and Trend Forecast (2022-2027)

7.2 Global Synthetic Biology Professional Sales Volume and Revenue Forecast, Region Wise (2022-2027)

7.2.1 United States Synthetic Biology Professional Sales Volume and Revenue Forecast (2022-2027)

7.2.2 Europe Synthetic Biology Professional Sales Volume and Revenue Forecast (2022-2027)

7.2.3 China Synthetic Biology Professional Sales Volume and Revenue Forecast (2022-2027)

7.2.4 Japan Synthetic Biology Professional Sales Volume and Revenue Forecast (2022-2027)

7.2.5 India Synthetic Biology Professional Sales Volume and Revenue Forecast (2022-2027)

7.2.6 Southeast Asia Synthetic Biology Professional Sales Volume and Revenue

## Forecast (2022-2027)

### 7.2.7 Latin America Synthetic Biology Professional Sales Volume and Revenue

## Forecast (2022-2027)

### 7.2.8 Middle East and Africa Synthetic Biology Professional Sales Volume and Revenue Forecast (2022-2027)

## 7.3 Global Synthetic Biology Professional Sales Volume, Revenue and Price Forecast by Type (2022-2027)

### 7.3.1 Global Synthetic Biology Professional Revenue and Growth Rate of Combinatorial DNA Library (2022-2027)

### 7.3.2 Global Synthetic Biology Professional Revenue and Growth Rate of CRISPR/Cas9 Genome Editing (2022-2027)

### 7.3.3 Global Synthetic Biology Professional Revenue and Growth Rate of Next-Generation DNA Sequencing (2022-2027)

### 7.3.4 Global Synthetic Biology Professional Revenue and Growth Rate of Bioinformatics Technologies (2022-2027)

## 7.4 Global Synthetic Biology Professional Consumption Forecast by Application (2022-2027)

### 7.4.1 Global Synthetic Biology Professional Consumption Value and Growth Rate of Agriculture Industry(2022-2027)

### 7.4.2 Global Synthetic Biology Professional Consumption Value and Growth Rate of Food Industry(2022-2027)

## 7.5 Synthetic Biology Professional Market Forecast Under COVID-19

## **8 SYNTHETIC BIOLOGY PROFESSIONAL MARKET UPSTREAM AND DOWNSTREAM ANALYSIS**

### 8.1 Synthetic Biology Professional 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 Synthetic Biology Professional Analysis

### 8.6 Major Downstream Buyers of Synthetic Biology Professional Analysis

### 8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Synthetic Biology Professional Industry

## **9 PLAYERS PROFILES**

## 9.1 Cibus Ltd.

9.1.1 Cibus Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors

9.1.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.1.3 Cibus Ltd. Market Performance (2017-2022)

9.1.4 Recent Development

9.1.5 SWOT Analysis

## 9.2 Mosa Meat

9.2.1 Mosa Meat Basic Information, Manufacturing Base, Sales Region and Competitors

9.2.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.2.3 Mosa Meat Market Performance (2017-2022)

9.2.4 Recent Development

9.2.5 SWOT Analysis

## 9.3 Bayer AG

9.3.1 Bayer AG Basic Information, Manufacturing Base, Sales Region and Competitors

9.3.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.3.3 Bayer AG Market Performance (2017-2022)

9.3.4 Recent Development

9.3.5 SWOT Analysis

## 9.4 Amyris Inc.

9.4.1 Amyris Inc. Basic Information, Manufacturing Base, Sales Region and Competitors

9.4.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.4.3 Amyris Inc. Market Performance (2017-2022)

9.4.4 Recent Development

9.4.5 SWOT Analysis

## 9.5 Concentric Agriculture

9.5.1 Concentric Agriculture Basic Information, Manufacturing Base, Sales Region and Competitors

9.5.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.5.3 Concentric Agriculture Market Performance (2017-2022)

9.5.4 Recent Development

9.5.5 SWOT Analysis

## 9.6 Evolva Holding SA

9.6.1 Evolva Holding SA Basic Information, Manufacturing Base, Sales Region and Competitors

9.6.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.6.3 Evolva Holding SA Market Performance (2017-2022)

9.6.4 Recent Development

9.6.5 SWOT Analysis

9.7 Agrivida

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

9.7.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.7.3 Agrivida Market Performance (2017-2022)

9.7.4 Recent Development

9.7.5 SWOT Analysis

9.8 Pivot Bio Inc

9.8.1 Pivot Bio Inc Basic Information, Manufacturing Base, Sales Region and Competitors

9.8.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.8.3 Pivot Bio Inc Market Performance (2017-2022)

9.8.4 Recent Development

9.8.5 SWOT Analysis

9.9 AgBiome

9.9.1 AgBiome Basic Information, Manufacturing Base, Sales Region and Competitors

9.9.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.9.3 AgBiome Market Performance (2017-2022)

9.9.4 Recent Development

9.9.5 SWOT Analysis

9.10 Arzeda

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

9.10.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.10.3 Arzeda Market Performance (2017-2022)

9.10.4 Recent Development

9.10.5 SWOT Analysis

9.11 Precigen? Inc.

9.11.1 Precigen? Inc. Basic Information, Manufacturing Base, Sales Region and Competitors

9.11.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.11.3 Precigen? Inc. Market Performance (2017-2022)

9.11.4 Recent Development

9.11.5 SWOT Analysis

9.12 Codexis

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

9.12.2 Synthetic Biology Professional Product Profiles, Application and Specification

9.12.3 Codexis Market Performance (2017-2022)

- 9.12.4 Recent Development
- 9.12.5 SWOT Analysis
- 9.13 Benson Hill Biosystems Inc.
  - 9.13.1 Benson Hill Biosystems Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.13.2 Synthetic Biology Professional Product Profiles, Application and Specification
  - 9.13.3 Benson Hill Biosystems Inc. Market Performance (2017-2022)
  - 9.13.4 Recent Development
  - 9.13.5 SWOT Analysis
- 9.14 Twist Bioscience
  - 9.14.1 Twist Bioscience Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.14.2 Synthetic Biology Professional Product Profiles, Application and Specification
  - 9.14.3 Twist Bioscience Market Performance (2017-2022)
  - 9.14.4 Recent Development
  - 9.14.5 SWOT Analysis
- 9.15 Gingko Bioworks
  - 9.15.1 Gingko Bioworks Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.15.2 Synthetic Biology Professional Product Profiles, Application and Specification
  - 9.15.3 Gingko Bioworks Market Performance (2017-2022)
  - 9.15.4 Recent Development
  - 9.15.5 SWOT Analysis
- 9.16 BASF SE
  - 9.16.1 BASF SE Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.16.2 Synthetic Biology Professional Product Profiles, Application and Specification
  - 9.16.3 BASF SE 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 Synthetic Biology Professional Product Picture

Table Global Synthetic Biology Professional Market Sales Volume and CAGR (%) Comparison by Type

Table Synthetic Biology Professional Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Synthetic Biology Professional Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Synthetic Biology Professional 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 Synthetic Biology Professional Industry Development

Table Global Synthetic Biology Professional Sales Volume by Player (2017-2022)

Table Global Synthetic Biology Professional Sales Volume Share by Player (2017-2022)

Figure Global Synthetic Biology Professional Sales Volume Share by Player in 2021

Table Synthetic Biology Professional Revenue (Million USD) by Player (2017-2022)

Table Synthetic Biology Professional Revenue Market Share by Player (2017-2022)

Table Synthetic Biology Professional Price by Player (2017-2022)



Table Synthetic Biology Professional Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Synthetic Biology Professional Sales Volume, Region Wise (2017-2022)

Table Global Synthetic Biology Professional Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Synthetic Biology Professional Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Synthetic Biology Professional Sales Volume Market Share, Region Wise in 2021

Table Global Synthetic Biology Professional Revenue (Million USD), Region Wise (2017-2022)

Table Global Synthetic Biology Professional Revenue Market Share, Region Wise (2017-2022)

Figure Global Synthetic Biology Professional Revenue Market Share, Region Wise (2017-2022)

Figure Global Synthetic Biology Professional Revenue Market Share, Region Wise in 2021

Table Global Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Synthetic Biology Professional Sales Volume by Type (2017-2022)

Table Global Synthetic Biology Professional Sales Volume Market Share by Type (2017-2022)

Figure Global Synthetic Biology Professional Sales Volume Market Share by Type in



2021

Table Global Synthetic Biology Professional Revenue (Million USD) by Type (2017-2022)

Table Global Synthetic Biology Professional Revenue Market Share by Type (2017-2022)

Figure Global Synthetic Biology Professional Revenue Market Share by Type in 2021

Table Synthetic Biology Professional Price by Type (2017-2022)

Figure Global Synthetic Biology Professional Sales Volume and Growth Rate of Combinatorial DNA Library (2017-2022)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of Combinatorial DNA Library (2017-2022)

Figure Global Synthetic Biology Professional Sales Volume and Growth Rate of CRISPR/Cas9 Genome Editing (2017-2022)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of CRISPR/Cas9 Genome Editing (2017-2022)

Figure Global Synthetic Biology Professional Sales Volume and Growth Rate of Next-Generation DNA Sequencing (2017-2022)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of Next-Generation DNA Sequencing (2017-2022)

Figure Global Synthetic Biology Professional Sales Volume and Growth Rate of Bioinformatics Technologies (2017-2022)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of Bioinformatics Technologies (2017-2022)

Table Global Synthetic Biology Professional Consumption by Application (2017-2022)

Table Global Synthetic Biology Professional Consumption Market Share by Application (2017-2022)

Table Global Synthetic Biology Professional Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Synthetic Biology Professional Consumption Revenue Market Share by Application (2017-2022)

Table Global Synthetic Biology Professional Consumption and Growth Rate of Agriculture Industry (2017-2022)

Table Global Synthetic Biology Professional Consumption and Growth Rate of Food Industry (2017-2022)

Figure Global Synthetic Biology Professional Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Synthetic Biology Professional Price and Trend Forecast (2022-2027)

Figure USA Synthetic Biology Professional Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Synthetic Biology Professional Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Synthetic Biology Professional Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Synthetic Biology Professional Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Synthetic Biology Professional Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Synthetic Biology Professional Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Synthetic Biology Professional Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Synthetic Biology Professional Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Synthetic Biology Professional Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Synthetic Biology Professional Market Sales Volume Forecast, by Type  
Table Global Synthetic Biology Professional Sales Volume Market Share Forecast, by Type

Table Global Synthetic Biology Professional Market Revenue (Million USD) Forecast, by Type

Table Global Synthetic Biology Professional Revenue Market Share Forecast, by Type

Table Global Synthetic Biology Professional Price Forecast, by Type

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of Combinatorial DNA Library (2022-2027)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of Combinatorial DNA Library (2022-2027)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of CRISPR/Cas9 Genome Editing (2022-2027)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of CRISPR/Cas9 Genome Editing (2022-2027)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of Next-Generation DNA Sequencing (2022-2027)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of Next-Generation DNA Sequencing (2022-2027)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of Bioinformatics Technologies (2022-2027)

Figure Global Synthetic Biology Professional Revenue (Million USD) and Growth Rate of Bioinformatics Technologies (2022-2027)

Table Global Synthetic Biology Professional Market Consumption Forecast, by Application

Table Global Synthetic Biology Professional Consumption Market Share Forecast, by Application

Table Global Synthetic Biology Professional Market Revenue (Million USD) Forecast, by Application

Table Global Synthetic Biology Professional Revenue Market Share Forecast, by Application

Figure Global Synthetic Biology Professional Consumption Value (Million USD) and Growth Rate of Agriculture Industry (2022-2027)

Figure Global Synthetic Biology Professional Consumption Value (Million USD) and Growth Rate of Food Industry (2022-2027)

Figure Synthetic Biology Professional 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 Cibus Ltd. Profile

Table Cibus Ltd. Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Cibus Ltd. Synthetic Biology Professional Sales Volume and Growth Rate

Figure Cibus Ltd. Revenue (Million USD) Market Share 2017-2022

Table Mosa Meat Profile

Table Mosa Meat Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Mosa Meat Synthetic Biology Professional Sales Volume and Growth Rate

Figure Mosa Meat Revenue (Million USD) Market Share 2017-2022

Table Bayer AG Profile

Table Bayer AG Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Bayer AG Synthetic Biology Professional Sales Volume and Growth Rate

Figure Bayer AG Revenue (Million USD) Market Share 2017-2022

Table Amyris Inc. Profile

Table Amyris Inc. Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Amyris Inc. Synthetic Biology Professional Sales Volume and Growth Rate

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

Table Concentric Agriculture Profile

Table Concentric Agriculture Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Concentric Agriculture Synthetic Biology Professional Sales Volume and Growth Rate

Figure Concentric Agriculture Revenue (Million USD) Market Share 2017-2022

Table Evolva Holding SA Profile

Table Evolva Holding SA Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Evolva Holding SA Synthetic Biology Professional Sales Volume and Growth Rate

Figure Evolva Holding SA Revenue (Million USD) Market Share 2017-2022

Table Agrivida Profile

Table Agrivida Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Agrivida Synthetic Biology Professional Sales Volume and Growth Rate

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

Table Pivot Bio Inc Profile

Table Pivot Bio Inc Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Pivot Bio Inc Synthetic Biology Professional Sales Volume and Growth Rate

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

Table AgBiome Profile

Table AgBiome Synthetic Biology Professional Sales Volume, Revenue (Million USD),

Price and Gross Margin (2017-2022)

Figure AgBiome Synthetic Biology Professional Sales Volume and Growth Rate

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

Table Arzeda Profile

Table Arzeda Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Arzeda Synthetic Biology Professional Sales Volume and Growth Rate

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

Table Precigen? Inc. Profile

Table Precigen? Inc. Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Precigen? Inc. Synthetic Biology Professional Sales Volume and Growth Rate

Figure Precigen? Inc. Revenue (Million USD) Market Share 2017-2022

Table Codexis Profile

Table Codexis Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Codexis Synthetic Biology Professional Sales Volume and Growth Rate

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

Table Benson Hill Biosystems Inc. Profile

Table Benson Hill Biosystems Inc. Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Benson Hill Biosystems Inc. Synthetic Biology Professional Sales Volume and Growth Rate

Figure Benson Hill Biosystems Inc. Revenue (Million USD) Market Share 2017-2022

Table Twist Bioscience Profile

Table Twist Bioscience Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Twist Bioscience Synthetic Biology Professional Sales Volume and Growth Rate

Figure Twist Bioscience Revenue (Million USD) Market Share 2017-2022

Table Gingko Bioworks Profile

Table Gingko Bioworks Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Gingko Bioworks Synthetic Biology Professional Sales Volume and Growth Rate

Figure Gingko Bioworks Revenue (Million USD) Market Share 2017-2022

Table BASF SE Profile

Table BASF SE Synthetic Biology Professional Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure BASF SE Synthetic Biology Professional Sales Volume and Growth Rate

Figure BASF SE Revenue (Million USD) Market Share 2017-2022





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