

Global Synthetic Biology Sales Market Report 2017

https://marketpublishers.com/r/G174539902EEN.html Date: December 2017 Pages: 104 Price: US\$ 4,000.00 (Single User License) ID: G174539902EEN

Abstracts

In this report, the global Synthetic Biology market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Synthetic Biology for these regions, from 2012 to 2022 (forecast), covering

United States China Europe Japan Southeast Asia India

Global Synthetic Biology market competition by top manufacturers/players, with Synthetic Biology sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Amyris

DuPont



GenScript USA

Intrexon

Integrated DNA Technologies

New England Biolabs

Novozymes

Royal DSM

Synthetic Genomics

Thermo Fisher Scientific

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Xeno-nucleic Acids

Oligonucleotides

Chassis Organisms

Enzymes

Cloning and Assembly Kits

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Environmental Application

Medical Application



Industrial Application

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global Synthetic Biology Sales Market Report 2017

1 SYNTHETIC BIOLOGY MARKET OVERVIEW

- 1.1 Product Overview and Scope of Synthetic Biology
- 1.2 Classification of Synthetic Biology by Product Category
- 1.2.1 Global Synthetic Biology Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 Global Synthetic Biology Market Size (Sales) Market Share by Type (Product Category) in 2016
 - 1.2.3 Xeno-nucleic Acids
 - 1.2.4 Oligonucleotides
 - 1.2.5 Chassis Organisms
 - 1.2.6 Enzymes
 - 1.2.7 Cloning and Assembly Kits
- 1.3 Global Synthetic Biology Market by Application/End Users
- 1.3.1 Global Synthetic Biology Sales (Volume) and Market Share Comparison by Application (2012-2022)
 - 1.3.2 Environmental Application
 - 1.3.3 Medical Application
 - 1.3.4 Industrial Application
- 1.4 Global Synthetic Biology Market by Region

1.4.1 Global Synthetic Biology Market Size (Value) Comparison by Region (2012-2022)

- 1.4.2 United States Synthetic Biology Status and Prospect (2012-2022)
- 1.4.3 China Synthetic Biology Status and Prospect (2012-2022)
- 1.4.4 Europe Synthetic Biology Status and Prospect (2012-2022)
- 1.4.5 Japan Synthetic Biology Status and Prospect (2012-2022)
- 1.4.6 Southeast Asia Synthetic Biology Status and Prospect (2012-2022)
- 1.4.7 India Synthetic Biology Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value and Volume) of Synthetic Biology (2012-2022)
- 1.5.1 Global Synthetic Biology Sales and Growth Rate (2012-2022)
- 1.5.2 Global Synthetic Biology Revenue and Growth Rate (2012-2022)

2 GLOBAL SYNTHETIC BIOLOGY COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

2.1 Global Synthetic Biology Market Competition by Players/Suppliers



2.1.1 Global Synthetic Biology Sales and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Global Synthetic Biology Revenue and Share by Players/Suppliers (2012-2017) 2.2 Global Synthetic Biology (Volume and Value) by Type

2.2.1 Global Synthetic Biology Sales and Market Share by Type (2012-2017)

2.2.2 Global Synthetic Biology Revenue and Market Share by Type (2012-2017)

2.3 Global Synthetic Biology (Volume and Value) by Region

2.3.1 Global Synthetic Biology Sales and Market Share by Region (2012-2017)

2.3.2 Global Synthetic Biology Revenue and Market Share by Region (2012-2017)

2.4 Global Synthetic Biology (Volume) by Application

3 UNITED STATES SYNTHETIC BIOLOGY (VOLUME, VALUE AND SALES PRICE)

3.1 United States Synthetic Biology Sales and Value (2012-2017)

- 3.1.1 United States Synthetic Biology Sales and Growth Rate (2012-2017)
- 3.1.2 United States Synthetic Biology Revenue and Growth Rate (2012-2017)
- 3.1.3 United States Synthetic Biology Sales Price Trend (2012-2017)
- 3.2 United States Synthetic Biology Sales Volume and Market Share by Players
- 3.3 United States Synthetic Biology Sales Volume and Market Share by Type
- 3.4 United States Synthetic Biology Sales Volume and Market Share by Application

4 CHINA SYNTHETIC BIOLOGY (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Synthetic Biology Sales and Value (2012-2017)
 - 4.1.1 China Synthetic Biology Sales and Growth Rate (2012-2017)
- 4.1.2 China Synthetic Biology Revenue and Growth Rate (2012-2017)
- 4.1.3 China Synthetic Biology Sales Price Trend (2012-2017)
- 4.2 China Synthetic Biology Sales Volume and Market Share by Players
- 4.3 China Synthetic Biology Sales Volume and Market Share by Type
- 4.4 China Synthetic Biology Sales Volume and Market Share by Application

5 EUROPE SYNTHETIC BIOLOGY (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe Synthetic Biology Sales and Value (2012-2017)
- 5.1.1 Europe Synthetic Biology Sales and Growth Rate (2012-2017)
- 5.1.2 Europe Synthetic Biology Revenue and Growth Rate (2012-2017)
- 5.1.3 Europe Synthetic Biology Sales Price Trend (2012-2017)
- 5.2 Europe Synthetic Biology Sales Volume and Market Share by Players
- 5.3 Europe Synthetic Biology Sales Volume and Market Share by Type



5.4 Europe Synthetic Biology Sales Volume and Market Share by Application

6 JAPAN SYNTHETIC BIOLOGY (VOLUME, VALUE AND SALES PRICE)

6.1 Japan Synthetic Biology Sales and Value (2012-2017)

- 6.1.1 Japan Synthetic Biology Sales and Growth Rate (2012-2017)
- 6.1.2 Japan Synthetic Biology Revenue and Growth Rate (2012-2017)
- 6.1.3 Japan Synthetic Biology Sales Price Trend (2012-2017)
- 6.2 Japan Synthetic Biology Sales Volume and Market Share by Players
- 6.3 Japan Synthetic Biology Sales Volume and Market Share by Type
- 6.4 Japan Synthetic Biology Sales Volume and Market Share by Application

7 SOUTHEAST ASIA SYNTHETIC BIOLOGY (VOLUME, VALUE AND SALES PRICE)

7.1 Southeast Asia Synthetic Biology Sales and Value (2012-2017)

- 7.1.1 Southeast Asia Synthetic Biology Sales and Growth Rate (2012-2017)
- 7.1.2 Southeast Asia Synthetic Biology Revenue and Growth Rate (2012-2017)
- 7.1.3 Southeast Asia Synthetic Biology Sales Price Trend (2012-2017)
- 7.2 Southeast Asia Synthetic Biology Sales Volume and Market Share by Players
- 7.3 Southeast Asia Synthetic Biology Sales Volume and Market Share by Type
- 7.4 Southeast Asia Synthetic Biology Sales Volume and Market Share by Application

8 INDIA SYNTHETIC BIOLOGY (VOLUME, VALUE AND SALES PRICE)

- 8.1 India Synthetic Biology Sales and Value (2012-2017)
- 8.1.1 India Synthetic Biology Sales and Growth Rate (2012-2017)
- 8.1.2 India Synthetic Biology Revenue and Growth Rate (2012-2017)
- 8.1.3 India Synthetic Biology Sales Price Trend (2012-2017)
- 8.2 India Synthetic Biology Sales Volume and Market Share by Players
- 8.3 India Synthetic Biology Sales Volume and Market Share by Type
- 8.4 India Synthetic Biology Sales Volume and Market Share by Application

9 GLOBAL SYNTHETIC BIOLOGY PLAYERS/SUPPLIERS PROFILES AND SALES DATA

9.1 Amyris

- 9.1.1 Company Basic Information, Manufacturing Base and Competitors
- 9.1.2 Synthetic Biology Product Category, Application and Specification



- 9.1.2.1 Product A
- 9.1.2.2 Product B
- 9.1.3 Amyris Synthetic Biology Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.1.4 Main Business/Business Overview

9.2 DuPont

- 9.2.1 Company Basic Information, Manufacturing Base and Competitors
- 9.2.2 Synthetic Biology Product Category, Application and Specification
- 9.2.2.1 Product A
- 9.2.2.2 Product B
- 9.2.3 DuPont Synthetic Biology Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.2.4 Main Business/Business Overview
- 9.3 GenScript USA

9.3.1 Company Basic Information, Manufacturing Base and Competitors

- 9.3.2 Synthetic Biology Product Category, Application and Specification
 - 9.3.2.1 Product A
 - 9.3.2.2 Product B

9.3.3 GenScript USA Synthetic Biology Sales, Revenue, Price and Gross Margin (2012-2017)

9.3.4 Main Business/Business Overview

9.4 Intrexon

- 9.4.1 Company Basic Information, Manufacturing Base and Competitors
- 9.4.2 Synthetic Biology Product Category, Application and Specification
 - 9.4.2.1 Product A
 - 9.4.2.2 Product B
- 9.4.3 Intrexon Synthetic Biology Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.4.4 Main Business/Business Overview
- 9.5 Integrated DNA Technologies
 - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.5.2 Synthetic Biology Product Category, Application and Specification
 - 9.5.2.1 Product A

9.5.2.2 Product B

9.5.3 Integrated DNA Technologies Synthetic Biology Sales, Revenue, Price and Gross Margin (2012-2017)

- 9.5.4 Main Business/Business Overview
- 9.6 New England Biolabs
 - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
- 9.6.2 Synthetic Biology Product Category, Application and Specification
 - 9.6.2.1 Product A
 - 9.6.2.2 Product B



9.6.3 New England Biolabs Synthetic Biology Sales, Revenue, Price and Gross Margin (2012-2017)

9.6.4 Main Business/Business Overview

9.7 Novozymes

9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 Synthetic Biology Product Category, Application and Specification

- 9.7.2.1 Product A
- 9.7.2.2 Product B

9.7.3 Novozymes Synthetic Biology Sales, Revenue, Price and Gross Margin (2012-2017)

9.7.4 Main Business/Business Overview

9.8 Royal DSM

9.8.1 Company Basic Information, Manufacturing Base and Competitors

9.8.2 Synthetic Biology Product Category, Application and Specification

9.8.2.1 Product A

9.8.2.2 Product B

9.8.3 Royal DSM Synthetic Biology Sales, Revenue, Price and Gross Margin (2012-2017)

9.8.4 Main Business/Business Overview

9.9 Synthetic Genomics

9.9.1 Company Basic Information, Manufacturing Base and Competitors

9.9.2 Synthetic Biology Product Category, Application and Specification

9.9.2.1 Product A

9.9.2.2 Product B

9.9.3 Synthetic Genomics Synthetic Biology Sales, Revenue, Price and Gross Margin (2012-2017)

9.9.4 Main Business/Business Overview

- 9.10 Thermo Fisher Scientific
 - 9.10.1 Company Basic Information, Manufacturing Base and Competitors

9.10.2 Synthetic Biology Product Category, Application and Specification

9.10.2.1 Product A

9.10.2.2 Product B

9.10.3 Thermo Fisher Scientific Synthetic Biology Sales, Revenue, Price and Gross Margin (2012-2017)

9.10.4 Main Business/Business Overview

10 SYNTHETIC BIOLOGY MAUFACTURING COST ANALYSIS

10.1 Synthetic Biology Key Raw Materials Analysis



- 10.1.1 Key Raw Materials
- 10.1.2 Price Trend of Key Raw Materials
- 10.1.3 Key Suppliers of Raw Materials
- 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
 - 10.2.1 Raw Materials
 - 10.2.2 Labor Cost
- 10.2.3 Manufacturing Process Analysis of Synthetic Biology
- 10.3 Manufacturing Process Analysis of Synthetic Biology

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Synthetic Biology Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Synthetic Biology Major Manufacturers in 2016
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
 - 12.1.1 Direct Marketing
 - 12.1.2 Indirect Marketing
- 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
 - 12.2.1 Pricing Strategy
- 12.2.2 Brand Strategy
- 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes Threat
- 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

14 GLOBAL SYNTHETIC BIOLOGY MARKET FORECAST (2017-2022)



14.1 Global Synthetic Biology Sales Volume, Revenue and Price Forecast (2017-2022)

14.1.1 Global Synthetic Biology Sales Volume and Growth Rate Forecast (2017-2022)

14.1.2 Global Synthetic Biology Revenue and Growth Rate Forecast (2017-2022)

14.1.3 Global Synthetic Biology Price and Trend Forecast (2017-2022)

14.2 Global Synthetic Biology Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)

14.2.1 Global Synthetic Biology Sales Volume and Growth Rate Forecast by Regions (2017-2022)

14.2.2 Global Synthetic Biology Revenue and Growth Rate Forecast by Regions (2017-2022)

14.2.3 United States Synthetic Biology Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.4 China Synthetic Biology Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.5 Europe Synthetic Biology Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.6 Japan Synthetic Biology Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.7 Southeast Asia Synthetic Biology Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.2.8 India Synthetic Biology Sales Volume, Revenue and Growth Rate Forecast (2017-2022)

14.3 Global Synthetic Biology Sales Volume, Revenue and Price Forecast by Type (2017-2022)

14.3.1 Global Synthetic Biology Sales Forecast by Type (2017-2022)

14.3.2 Global Synthetic Biology Revenue Forecast by Type (2017-2022)

14.3.3 Global Synthetic Biology Price Forecast by Type (2017-2022)

14.4 Global Synthetic Biology Sales Volume Forecast by Application (2017-2022)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology/Research Approach

- 16.1.1 Research Programs/Design
- 16.1.2 Market Size Estimation
- 16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources



16.2.2 Primary Sources 16.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Synthetic Biology Figure Global Synthetic Biology Sales Volume Comparison (K Units) by Type (2012 - 2022)Figure Global Synthetic Biology Sales Volume Market Share by Type (Product Category) in 2016 Figure Xeno-nucleic Acids Product Picture Figure Oligonucleotides Product Picture Figure Chassis Organisms Product Picture **Figure Enzymes Product Picture** Figure Cloning and Assembly Kits Product Picture Figure Global Synthetic Biology Sales Comparison (K Units) by Application (2012-2022) Figure Global Sales Market Share of Synthetic Biology by Application in 2016 Figure Environmental Application Examples Table Key Downstream Customer in Environmental Application Figure Medical Application Examples Table Key Downstream Customer in Medical Application Figure Industrial Application Examples Table Key Downstream Customer in Industrial Application Figure Global Synthetic Biology Market Size (Million USD) by Regions (2012-2022) Figure United States Synthetic Biology Revenue (Million USD) and Growth Rate (2012 - 2022)Figure China Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2022) Figure Europe Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2022) Figure Japan Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2022) Figure Southeast Asia Synthetic Biology Revenue (Million USD) and Growth Rate (2012 - 2022)Figure India Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2022) Figure Global Synthetic Biology Sales Volume (K Units) and Growth Rate (2012-2022) Figure Global Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2022) Figure Global Market Major Players Synthetic Biology Sales Volume (K Units) (2012 - 2017)Table Global Synthetic Biology Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global Synthetic Biology Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Synthetic Biology Sales Share by Players/Suppliers

Figure 2017 Synthetic Biology Sales Share by Players/Suppliers



Figure Global Synthetic Biology Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Synthetic Biology Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Synthetic Biology Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global Synthetic Biology Revenue Share by Players

Table 2017 Global Synthetic Biology Revenue Share by Players

Table Global Synthetic Biology Sales (K Units) and Market Share by Type (2012-2017)

Table Global Synthetic Biology Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of Synthetic Biology by Type (2012-2017)

Figure Global Synthetic Biology Sales Growth Rate by Type (2012-2017)

Table Global Synthetic Biology Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global Synthetic Biology Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Synthetic Biology by Type (2012-2017)

Figure Global Synthetic Biology Revenue Growth Rate by Type (2012-2017)

Table Global Synthetic Biology Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global Synthetic Biology Sales Share by Region (2012-2017)

Figure Sales Market Share of Synthetic Biology by Region (2012-2017)

Figure Global Synthetic Biology Sales Growth Rate by Region in 2016

Table Global Synthetic Biology Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Synthetic Biology Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Synthetic Biology by Region (2012-2017)

Figure Global Synthetic Biology Revenue Growth Rate by Region in 2016

Table Global Synthetic Biology Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Synthetic Biology Revenue Share (%) by Region (2012-2017) Figure Revenue Market Share of Synthetic Biology by Region (2012-2017) Figure Global Synthetic Biology Revenue Market Share by Region in 2016 Table Global Synthetic Biology Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Global Synthetic Biology Sales Share (%) by Application (2012-2017) Figure Sales Market Share of Synthetic Biology by Application (2012-2017) Figure Global Synthetic Biology Sales Market Share by Application (2012-2017) Figure United States Synthetic Biology Sales (K Units) and Growth Rate (2012-2017) Figure United States Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2017)



Figure United States Synthetic Biology Sales Price (USD/Unit) Trend (2012-2017) Table United States Synthetic Biology Sales Volume (K Units) by Players (2012-2017) Table United States Synthetic Biology Sales Volume Market Share by Players (2012-2017)

Figure United States Synthetic Biology Sales Volume Market Share by Players in 2016 Table United States Synthetic Biology Sales Volume (K Units) by Type (2012-2017) Table United States Synthetic Biology Sales Volume Market Share by Type (2012-2017)

Figure United States Synthetic Biology Sales Volume Market Share by Type in 2016 Table United States Synthetic Biology Sales Volume (K Units) by Application (2012-2017)

Table United States Synthetic Biology Sales Volume Market Share by Application (2012-2017)

Figure United States Synthetic Biology Sales Volume Market Share by Application in 2016

Figure China Synthetic Biology Sales (K Units) and Growth Rate (2012-2017) Figure China Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2017) Figure China Synthetic Biology Sales Price (USD/Unit) Trend (2012-2017) Table China Synthetic Biology Sales Volume (K Units) by Players (2012-2017) Table China Synthetic Biology Sales Volume Market Share by Players (2012-2017) Figure China Synthetic Biology Sales Volume Market Share by Players in 2016 Table China Synthetic Biology Sales Volume (K Units) by Type (2012-2017) Table China Synthetic Biology Sales Volume Market Share by Type (2012-2017) Figure China Synthetic Biology Sales Volume Market Share by Type in 2016 Table China Synthetic Biology Sales Volume (K Units) by Application (2012-2017) Table China Synthetic Biology Sales Volume Market Share by Application (2012-2017) Figure China Synthetic Biology Sales Volume Market Share by Application in 2016 Figure Europe Synthetic Biology Sales (K Units) and Growth Rate (2012-2017) Figure Europe Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2017) Figure Europe Synthetic Biology Sales Price (USD/Unit) Trend (2012-2017) Table Europe Synthetic Biology Sales Volume (K Units) by Players (2012-2017) Table Europe Synthetic Biology Sales Volume Market Share by Players (2012-2017) Figure Europe Synthetic Biology Sales Volume Market Share by Players in 2016 Table Europe Synthetic Biology Sales Volume (K Units) by Type (2012-2017) Table Europe Synthetic Biology Sales Volume Market Share by Type (2012-2017) Figure Europe Synthetic Biology Sales Volume Market Share by Type in 2016 Table Europe Synthetic Biology Sales Volume (K Units) by Application (2012-2017) Table Europe Synthetic Biology Sales Volume Market Share by Application (2012-2017) Figure Europe Synthetic Biology Sales Volume Market Share by Application in 2016



Figure Japan Synthetic Biology Sales (K Units) and Growth Rate (2012-2017) Figure Japan Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2017) Figure Japan Synthetic Biology Sales Price (USD/Unit) Trend (2012-2017) Table Japan Synthetic Biology Sales Volume (K Units) by Players (2012-2017) Table Japan Synthetic Biology Sales Volume Market Share by Players (2012-2017) Figure Japan Synthetic Biology Sales Volume Market Share by Players in 2016 Table Japan Synthetic Biology Sales Volume Market Share by Players in 2016 Table Japan Synthetic Biology Sales Volume (K Units) by Type (2012-2017) Table Japan Synthetic Biology Sales Volume Market Share by Type (2012-2017) Figure Japan Synthetic Biology Sales Volume Market Share by Type in 2016 Table Japan Synthetic Biology Sales Volume Market Share by Type in 2016 Table Japan Synthetic Biology Sales Volume Market Share by Type in 2016 Table Japan Synthetic Biology Sales Volume Market Share by Application (2012-2017) Table Japan Synthetic Biology Sales Volume Market Share by Application (2012-2017) Figure Japan Synthetic Biology Sales Volume Market Share by Application (2012-2017) Figure Southeast Asia Synthetic Biology Sales (K Units) and Growth Rate (2012-2017) Figure Southeast Asia Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Synthetic Biology Sales Price (USD/Unit) Trend (2012-2017) Table Southeast Asia Synthetic Biology Sales Volume (K Units) by Players (2012-2017) Table Southeast Asia Synthetic Biology Sales Volume Market Share by Players (2012-2017)

Figure Southeast Asia Synthetic Biology Sales Volume Market Share by Players in 2016

Table Southeast Asia Synthetic Biology Sales Volume (K Units) by Type (2012-2017) Table Southeast Asia Synthetic Biology Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Synthetic Biology Sales Volume Market Share by Type in 2016 Table Southeast Asia Synthetic Biology Sales Volume (K Units) by Application (2012-2017)

Table Southeast Asia Synthetic Biology Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Synthetic Biology Sales Volume Market Share by Application in 2016

Figure India Synthetic Biology Sales (K Units) and Growth Rate (2012-2017)

Figure India Synthetic Biology Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Synthetic Biology Sales Price (USD/Unit) Trend (2012-2017)

Table India Synthetic Biology Sales Volume (K Units) by Players (2012-2017) Table India Synthetic Biology Sales Volume Market Share by Players (2012-2017) Figure India Synthetic Biology Sales Volume Market Share by Players in 2016 Table India Synthetic Biology Sales Volume (K Units) by Type (2012-2017) Table India Synthetic Biology Sales Volume Market Share by Type (2012-2017)



Figure India Synthetic Biology Sales Volume Market Share by Type in 2016 Table India Synthetic Biology Sales Volume (K Units) by Application (2012-2017) Table India Synthetic Biology Sales Volume Market Share by Application (2012-2017) Figure India Synthetic Biology Sales Volume Market Share by Application in 2016 Table Amyris Basic Information List Table Amyris Synthetic Biology Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Amyris Synthetic Biology Sales Growth Rate (2012-2017) Figure Amyris Synthetic Biology Sales Global Market Share (2012-2017 Figure Amyris Synthetic Biology Revenue Global Market Share (2012-2017) Table DuPont Basic Information List Table DuPont Synthetic Biology Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure DuPont Synthetic Biology Sales Growth Rate (2012-2017) Figure DuPont Synthetic Biology Sales Global Market Share (2012-2017 Figure DuPont Synthetic Biology Revenue Global Market Share (2012-2017) Table GenScript USA Basic Information List Table GenScript USA Synthetic Biology Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure GenScript USA Synthetic Biology Sales Growth Rate (2012-2017) Figure GenScript USA Synthetic Biology Sales Global Market Share (2012-2017 Figure GenScript USA Synthetic Biology Revenue Global Market Share (2012-2017) **Table Intrexon Basic Information List** Table Intrexon Synthetic Biology Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Intrexon Synthetic Biology Sales Growth Rate (2012-2017) Figure Intrexon Synthetic Biology Sales Global Market Share (2012-2017 Figure Intrexon Synthetic Biology Revenue Global Market Share (2012-2017) Table Integrated DNA Technologies Basic Information List Table Integrated DNA Technologies Synthetic Biology Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Integrated DNA Technologies Synthetic Biology Sales Growth Rate (2012-2017) Figure Integrated DNA Technologies Synthetic Biology Sales Global Market Share (2012-2017 Figure Integrated DNA Technologies Synthetic Biology Revenue Global Market Share (2012 - 2017)Table New England Biolabs Basic Information List Table New England Biolabs Synthetic Biology Sales (K Units), Revenue (Million USD),

Price (USD/Unit) and Gross Margin (2012-2017)



Figure New England Biolabs Synthetic Biology Sales Growth Rate (2012-2017) Figure New England Biolabs Synthetic Biology Sales Global Market Share (2012-2017 Figure New England Biolabs Synthetic Biology Revenue Global Market Share (2012 - 2017)Table Novozymes Basic Information List Table Novozymes Synthetic Biology Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Novozymes Synthetic Biology Sales Growth Rate (2012-2017) Figure Novozymes Synthetic Biology Sales Global Market Share (2012-2017 Figure Novozymes Synthetic Biology Revenue Global Market Share (2012-2017) Table Royal DSM Basic Information List Table Royal DSM Synthetic Biology Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Royal DSM Synthetic Biology Sales Growth Rate (2012-2017) Figure Royal DSM Synthetic Biology Sales Global Market Share (2012-2017 Figure Royal DSM Synthetic Biology Revenue Global Market Share (2012-2017) Table Synthetic Genomics Basic Information List Table Synthetic Genomics Synthetic Biology Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Synthetic Genomics Synthetic Biology Sales Growth Rate (2012-2017) Figure Synthetic Genomics Synthetic Biology Sales Global Market Share (2012-2017 Figure Synthetic Genomics Synthetic Biology Revenue Global Market Share (2012 - 2017)Table Thermo Fisher Scientific Basic Information List Table Thermo Fisher Scientific Synthetic Biology Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Thermo Fisher Scientific Synthetic Biology Sales Growth Rate (2012-2017) Figure Thermo Fisher Scientific Synthetic Biology Sales Global Market Share (2012-2017 Figure Thermo Fisher Scientific Synthetic Biology Revenue Global Market Share (2012 - 2017)Table Production Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of Synthetic Biology Figure Manufacturing Process Analysis of Synthetic Biology

Figure Synthetic Biology Industrial Chain Analysis

Table Raw Materials Sources of Synthetic Biology Major Players in 2016

Table Major Buyers of Synthetic Biology



Table Distributors/Traders List

Figure Global Synthetic Biology Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Synthetic Biology Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Synthetic Biology Price (USD/Unit) and Trend Forecast (2017-2022) Table Global Synthetic Biology Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global Synthetic Biology Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Synthetic Biology Sales Volume Market Share Forecast by Regions in 2022

Table Global Synthetic Biology Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Synthetic Biology Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Synthetic Biology Revenue Market Share Forecast by Regions in 2022 Figure United States Synthetic Biology Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Synthetic Biology Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Synthetic Biology Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China Synthetic Biology Revenue and Growth Rate Forecast (2017-2022) Figure Europe Synthetic Biology Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Synthetic Biology Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Synthetic Biology Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Synthetic Biology Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Synthetic Biology Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Synthetic Biology Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Synthetic Biology Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure India Synthetic Biology Revenue (Million USD) and Growth Rate Forecast



(2017-2022)

Table Global Synthetic Biology Sales (K Units) Forecast by Type (2017-2022) Figure Global Synthetic Biology Sales Volume Market Share Forecast by Type (2017-2022)

Table Global Synthetic Biology Revenue (Million USD) Forecast by Type (2017-2022) Figure Global Synthetic Biology Revenue Market Share Forecast by Type (2017-2022) Table Global Synthetic Biology Price (USD/Unit) Forecast by Type (2017-2022) Table Global Synthetic Biology Sales (K Units) Forecast by Application (2017-2022) Figure Global Synthetic Biology Sales Market Share Forecast by Application (2017-2022) Table Research Programs/Design for This Report Figure Bottom-up and Top-down Approaches for This Report Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



I would like to order

Product name: Global Synthetic Biology Sales Market Report 2017

Product link: https://marketpublishers.com/r/G174539902EEN.html

Price: US\$ 4,000.00 (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/G174539902EEN.html</u>

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

Custumer signature _____

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

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