

Global Synthetic Biology Workstation Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

https://marketpublishers.com/r/G659F39BE01GEN.html

Date: August 2018 Pages: 123 Price: US\$ 3,480.00 (Single User License) ID: G659F39BE01GEN

Abstracts

Synthetic Biology Workstation automates the entire portion of the pipeline from Gene Assembly through Plasmid Preparation.

SCOPE OF THE REPORT:

This report studies the Synthetic Biology Workstation market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Synthetic Biology Workstation market by product type and applications/end industries. The increasing applications of synthetic biology is estimated to be one of the primary growth factors for the synthetic biology workstation market. Synthetic biology is used extensively to improve the efficiency of products such as therapeutics, biochemicals, and biofuels. Also, synthetic biology workstations are useful for waste management as they aid in avoiding manual errors, reducing overall costs, and providing effective output. Continuous innovations in large-scale synthetic biology and extensive use of synthetic biology techniques will further drive the growth of the synthetic workstation market.

The global Synthetic Biology Workstation market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which



cannot be ignored. Any changes from United States might affect the development trend of Synthetic Biology Workstation.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Hudson Robotics

Intrexon

Synthetic Genomics

Hamilton

LABCYTE

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Genome Engineering

NGS

Cloning and Sequencing



Market Segment by Applications, can be divided into

Pharmaceutical and Biotechnology

Food and Agriculture

Biochemical

Biofuels

Others



Contents

1 SYNTHETIC BIOLOGY WORKSTATION MARKET OVERVIEW

- 1.1 Product Overview and Scope of Synthetic Biology Workstation
- 1.2 Classification of Synthetic Biology Workstation by Types
- 1.2.1 Global Synthetic Biology Workstation Revenue Comparison by Types (2017-2023)
- 1.2.2 Global Synthetic Biology Workstation Revenue Market Share by Types in 2017
- 1.2.3 Genome Engineering
- 1.2.4 NGS
- 1.2.5 Cloning and Sequencing
- 1.3 Global Synthetic Biology Workstation Market by Application
- 1.3.1 Global Synthetic Biology Workstation Market Size and Market Share Comparison
- by Applications (2013-2023)
 - 1.3.2 Pharmaceutical and Biotechnology
 - 1.3.3 Food and Agriculture
 - 1.3.4 Biochemical
 - 1.3.5 Biofuels
 - 1.3.6 Others
- 1.4 Global Synthetic Biology Workstation Market by Regions

1.4.1 Global Synthetic Biology Workstation Market Size (Million USD) Comparison by Regions (2013-2023)

1.4.1 North America (USA, Canada and Mexico) Synthetic Biology Workstation Status and Prospect (2013-2023)

1.4.2 Europe (Germany, France, UK, Russia and Italy) Synthetic Biology Workstation Status and Prospect (2013-2023)

1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Synthetic Biology Workstation Status and Prospect (2013-2023)

1.4.4 South America (Brazil, Argentina, Colombia) Synthetic Biology Workstation Status and Prospect (2013-2023)

1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Synthetic Biology Workstation Status and Prospect (2013-2023)

1.5 Global Market Size of Synthetic Biology Workstation (2013-2023)

2 MANUFACTURERS PROFILES

2.1 Hudson Robotics

2.1.1 Business Overview

Global Synthetic Biology Workstation Market 2018 by Manufacturers, Countries, Type and Application, Forecast t...



2.1.2 Synthetic Biology Workstation Type and Applications

- 2.1.2.1 Product A
- 2.1.2.2 Product B

2.1.3 Hudson Robotics Synthetic Biology Workstation Revenue, Gross Margin and Market Share (2016-2017)

2.2 Intrexon

- 2.2.1 Business Overview
- 2.2.2 Synthetic Biology Workstation Type and Applications
- 2.2.2.1 Product A
- 2.2.2.2 Product B

2.2.3 Intrexon Synthetic Biology Workstation Revenue, Gross Margin and Market Share (2016-2017)

2.3 Synthetic Genomics

- 2.3.1 Business Overview
- 2.3.2 Synthetic Biology Workstation Type and Applications
- 2.3.2.1 Product A
- 2.3.2.2 Product B

2.3.3 Synthetic Genomics Synthetic Biology Workstation Revenue, Gross Margin and Market Share (2016-2017)

- 2.4 Hamilton
 - 2.4.1 Business Overview

2.4.2 Synthetic Biology Workstation Type and Applications

- 2.4.2.1 Product A
- 2.4.2.2 Product B

2.4.3 Hamilton Synthetic Biology Workstation Revenue, Gross Margin and Market Share (2016-2017)

2.5 LABCYTE

2.5.1 Business Overview

2.5.2 Synthetic Biology Workstation Type and Applications

2.5.2.1 Product A

2.5.2.2 Product B

2.5.3 LABCYTE Synthetic Biology Workstation Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL SYNTHETIC BIOLOGY WORKSTATION MARKET COMPETITION, BY PLAYERS

3.1 Global Synthetic Biology Workstation Revenue and Share by Players (2013-2018)

3.2 Market Concentration Rate



3.2.1 Top 5 Synthetic Biology Workstation Players Market Share

3.2.2 Top 10 Synthetic Biology Workstation Players Market Share

3.3 Market Competition Trend

4 GLOBAL SYNTHETIC BIOLOGY WORKSTATION MARKET SIZE BY REGIONS

4.1 Global Synthetic Biology Workstation Revenue and Market Share by Regions4.2 North America Synthetic Biology Workstation Revenue and Growth Rate(2013-2018)

4.3 Europe Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)4.4 Asia-Pacific Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

4.5 South America Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA SYNTHETIC BIOLOGY WORKSTATION REVENUE BY COUNTRIES

5.1 North America Synthetic Biology Workstation Revenue by Countries (2013-2018)

5.2 USA Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

5.3 Canada Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

5.4 Mexico Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

6 EUROPE SYNTHETIC BIOLOGY WORKSTATION REVENUE BY COUNTRIES

6.1 Europe Synthetic Biology Workstation Revenue by Countries (2013-2018)
6.2 Germany Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)
6.3 UK Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)
6.4 France Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)
6.5 Russia Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)
6.6 Italy Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC SYNTHETIC BIOLOGY WORKSTATION REVENUE BY COUNTRIES

7.1 Asia-Pacific Synthetic Biology Workstation Revenue by Countries (2013-2018)7.2 China Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)7.3 Japan Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)



7.4 Korea Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)7.5 India Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)7.6 Southeast Asia Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA SYNTHETIC BIOLOGY WORKSTATION REVENUE BY COUNTRIES

8.1 South America Synthetic Biology Workstation Revenue by Countries (2013-2018)
8.2 Brazil Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)
8.3 Argentina Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)
8.4 Colombia Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE SYNTHETIC BIOLOGY WORKSTATION BY COUNTRIES

9.1 Middle East and Africa Synthetic Biology Workstation Revenue by Countries (2013-2018)

9.2 Saudi Arabia Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

- 9.3 UAE Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)
- 9.4 Egypt Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

9.5 Nigeria Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

9.6 South Africa Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

10 GLOBAL SYNTHETIC BIOLOGY WORKSTATION MARKET SEGMENT BY TYPE

10.1 Global Synthetic Biology Workstation Revenue and Market Share by Type (2013-2018)

10.2 Global Synthetic Biology Workstation Market Forecast by Type (2018-2023)

10.3 Genome Engineering Revenue Growth Rate (2013-2023)

10.4 NGS Revenue Growth Rate (2013-2023)

10.5 Cloning and Sequencing Revenue Growth Rate (2013-2023)

11 GLOBAL SYNTHETIC BIOLOGY WORKSTATION MARKET SEGMENT BY APPLICATION

11.1 Global Synthetic Biology Workstation Revenue Market Share by Application (2013-2018)

11.2 Synthetic Biology Workstation Market Forecast by Application (2018-2023)



- 11.3 Pharmaceutical and Biotechnology Revenue Growth (2013-2018)
- 11.4 Food and Agriculture Revenue Growth (2013-2018)
- 11.5 Biochemical Revenue Growth (2013-2018)
- 11.6 Biofuels Revenue Growth (2013-2018)
- 11.7 Others Revenue Growth (2013-2018)

12 GLOBAL SYNTHETIC BIOLOGY WORKSTATION MARKET SIZE FORECAST (2018-2023)

12.1 Global Synthetic Biology Workstation Market Size Forecast (2018-2023)

12.2 Global Synthetic Biology Workstation Market Forecast by Regions (2018-2023)

12.3 North America Synthetic Biology Workstation Revenue Market Forecast (2018-2023)

12.4 Europe Synthetic Biology Workstation Revenue Market Forecast (2018-2023)
12.5 Asia-Pacific Synthetic Biology Workstation Revenue Market Forecast (2018-2023)
12.6 South America Synthetic Biology Workstation Revenue Market Forecast
(2018-2023)

12.7 Middle East and Africa Synthetic Biology Workstation Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology 14.2 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Synthetic Biology Workstation Picture Table Product Specifications of Synthetic Biology Workstation Table Global Synthetic Biology Workstation and Revenue (Million USD) Market Split by Product Type Figure Global Synthetic Biology Workstation Revenue Market Share by Types in 2017 Figure Genome Engineering Picture **Figure NGS Picture** Figure Cloning and Sequencing Picture Table Global Synthetic Biology Workstation Revenue (Million USD) by Application (2013 - 2023)Figure Synthetic Biology Workstation Revenue Market Share by Applications in 2017 Figure Pharmaceutical and Biotechnology Picture Figure Food and Agriculture Picture **Figure Biochemical Picture Figure Biofuels Picture** Figure Others Picture Table Global Market Synthetic Biology Workstation Revenue (Million USD) Comparison by Regions 2013-2023 Figure North America Synthetic Biology Workstation Revenue (Million USD) and Growth Rate (2013-2023) Figure Europe Synthetic Biology Workstation Revenue (Million USD) and Growth Rate (2013 - 2023)Figure Asia-Pacific Synthetic Biology Workstation Revenue (Million USD) and Growth Rate (2013-2023) Figure South America Synthetic Biology Workstation Revenue (Million USD) and Growth Rate (2013-2023) Figure Middle East and Africa Synthetic Biology Workstation Revenue (Million USD) and Growth Rate (2013-2023) Figure Global Synthetic Biology Workstation Revenue (Million USD) and Growth Rate (2013 - 2023)Table Hudson Robotics Basic Information, Manufacturing Base and Competitors Table Hudson Robotics Synthetic Biology Workstation Type and Applications Table Hudson Robotics Synthetic Biology Workstation Revenue, Gross Margin and Market Share (2016-2017)

Table Intrexon Basic Information, Manufacturing Base and Competitors



Table Intrexon Synthetic Biology Workstation Type and Applications Table Intrexon Synthetic Biology Workstation Revenue, Gross Margin and Market Share (2016-2017)

Table Synthetic Genomics Basic Information, Manufacturing Base and Competitors Table Synthetic Genomics Synthetic Biology Workstation Type and Applications Table Synthetic Genomics Synthetic Biology Workstation Revenue, Gross Margin and Market Share (2016-2017)

Table Hamilton Basic Information, Manufacturing Base and Competitors

Table Hamilton Synthetic Biology Workstation Type and Applications

Table Hamilton Synthetic Biology Workstation Revenue, Gross Margin and Market Share (2016-2017)

Table LABCYTE Basic Information, Manufacturing Base and Competitors

Table LABCYTE Synthetic Biology Workstation Type and Applications

Table LABCYTE Synthetic Biology Workstation Revenue, Gross Margin and Market Share (2016-2017)

Table Global Synthetic Biology Workstation Revenue (Million USD) by Players (2013-2018)

Table Global Synthetic Biology Workstation Revenue Share by Players (2013-2018)Figure Global Synthetic Biology Workstation Revenue Share by Players in 2016

Figure Global Synthetic Biology Workstation Revenue Share by Players in 2017

Figure Global Top 5 Players Synthetic Biology Workstation Revenue Market Share in 2017

Figure Global Top 10 Players Synthetic Biology Workstation Revenue Market Share in 2017

Figure Global Synthetic Biology Workstation Revenue (Million USD) and Growth Rate (%) (2013-2018)

Table Global Synthetic Biology Workstation Revenue (Million USD) by Regions (2013-2018)

Table Global Synthetic Biology Workstation Revenue Market Share by Regions (2013-2018)

Figure Global Synthetic Biology Workstation Revenue Market Share by Regions (2013-2018)

Figure Global Synthetic Biology Workstation Revenue Market Share by Regions in 2017 Figure North America Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

Figure Europe Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Asia-Pacific Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

Figure South America Synthetic Biology Workstation Revenue and Growth Rate



(2013-2018)

Figure Middle East and Africa Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

Table North America Synthetic Biology Workstation Revenue by Countries (2013-2018) Table North America Synthetic Biology Workstation Revenue Market Share by Countries (2013-2018)

Figure North America Synthetic Biology Workstation Revenue Market Share by Countries (2013-2018)

Figure North America Synthetic Biology Workstation Revenue Market Share by Countries in 2017

Figure USA Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Canada Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Mexico Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Table Europe Synthetic Biology Workstation Revenue (Million USD) by Countries (2013-2018)

Figure Europe Synthetic Biology Workstation Revenue Market Share by Countries (2013-2018)

Figure Europe Synthetic Biology Workstation Revenue Market Share by Countries in 2017

Figure Germany Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure UK Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure France Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

Figure Russia Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Italy Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Table Asia-Pacific Synthetic Biology Workstation Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Synthetic Biology Workstation Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Synthetic Biology Workstation Revenue Market Share by Countries in 2017

Figure China Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Japan Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Korea Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

Figure India Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Southeast Asia Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

Table South America Synthetic Biology Workstation Revenue by Countries (2013-2018) Table South America Synthetic Biology Workstation Revenue Market Share by Countries (2013-2018)



Figure South America Synthetic Biology Workstation Revenue Market Share by Countries (2013-2018)

Figure South America Synthetic Biology Workstation Revenue Market Share by Countries in 2017

Figure Brazil Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Argentina Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Colombia Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Table Middle East and Africa Synthetic Biology Workstation Revenue (Million USD) by Countries (2013-2018)

Table Middle East and Africa Synthetic Biology Workstation Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Synthetic Biology Workstation Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Synthetic Biology Workstation Revenue Market Share by Countries in 2017

Figure Saudi Arabia Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

Figure UAE Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Egypt Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure Nigeria Synthetic Biology Workstation Revenue and Growth Rate (2013-2018) Figure South Africa Synthetic Biology Workstation Revenue and Growth Rate (2013-2018)

Table Global Synthetic Biology Workstation Revenue (Million USD) by Type (2013-2018)

Table Global Synthetic Biology Workstation Revenue Share by Type (2013-2018) Figure Global Synthetic Biology Workstation Revenue Share by Type (2013-2018) Figure Global Synthetic Biology Workstation Revenue Share by Type in 2017 Table Global Synthetic Biology Workstation Revenue Forecast by Type (2018-2023) Figure Global Synthetic Biology Workstation Market Share Forecast by Type (2018-2023)

Figure Global Genome Engineering Revenue Growth Rate (2013-2018) Figure Global NGS Revenue Growth Rate (2013-2018)

Figure Global Cloning and Sequencing Revenue Growth Rate (2013-2018) Table Global Synthetic Biology Workstation Revenue by Application (2013-2018) Table Global Synthetic Biology Workstation Revenue Share by Application (2013-2018) Figure Global Synthetic Biology Workstation Revenue Share by Application (2013-2018) Figure Global Synthetic Biology Workstation Revenue Share by Application in 2017 Table Global Synthetic Biology Workstation Revenue Forecast by Application (2018-2023)



Figure Global Synthetic Biology Workstation Market Share Forecast by Application (2018-2023)

Figure Global Pharmaceutical and Biotechnology Revenue Growth Rate (2013-2018)

Figure Global Food and Agriculture Revenue Growth Rate (2013-2018)

Figure Global Biochemical Revenue Growth Rate (2013-2018)

Figure Global Biofuels Revenue Growth Rate (2013-2018)

Figure Global Others Revenue Growth Rate (2013-2018)

Figure Global Synthetic Biology Workstation Revenue (Million USD) and Growth Rate Forecast (2018 -2023)

Table Global Synthetic Biology Workstation Revenue (Million USD) Forecast by Regions (2018-2023)

Figure Global Synthetic Biology Workstation Revenue Market Share Forecast by Regions (2018-2023)

Figure North America Synthetic Biology Workstation Revenue Market Forecast (2018-2023)

Figure Europe Synthetic Biology Workstation Revenue Market Forecast (2018-2023) Figure Asia-Pacific Synthetic Biology Workstation Revenue Market Forecast (2018-2023)

Figure South America Synthetic Biology Workstation Revenue Market Forecast (2018-2023)

Figure Middle East and Africa Synthetic Biology Workstation Revenue Market Forecast (2018-2023)



I would like to order

Product name: Global Synthetic Biology Workstation Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

Product link: https://marketpublishers.com/r/G659F39BE01GEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G659F39BE01GEN.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



Global Synthetic Biology Workstation Market 2018 by Manufacturers, Countries, Type and Application, Forecast t...