

# 2017-2022 Global and Japan Synthetic Biology Market Analysis Report

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#### **Abstracts**

The global Synthetic Biology market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2017, growing at a CAGR of XX% between 2016 and 2022.

Japan plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2017, with a CAGR of xx%.

This report, with focus on top players in the global and Japan, studies the Synthetic Biology market's development status and future trend in the global and Japan. It splits Synthetic Biology market by type and by applications to fully and deeply research and reveal market profile and prospect.

The major players include

Amyris, Inc. (U.S.)

DowDuPont (U.S.)

GenScript USA Inc. (U.S.)

Intrexon Corporation (U.S.)

Integrated DNA Technologies (IDT) (U.S.)

New England Biolabs, Inc. (NEB) (U.S.)

Novozymes (Denmark)

Royal DSM (Netherlands)

Synthetic Genomics, Inc (California)

Thermo Fisher Scientific, Inc. (U.S.)

Geographically, this report splits the Global market into the following regions:



Asia Pacific

Yokohama

Japan Tokyo

Osaka Nagoya Others China Korea India

Others
Europe
France
Germany
United Kingdom
Italy
Russia
Others
North America
United States
Canada
Latin America
Brazil
Mexico
Others
Southeast Asia
Singapore
Malaysia
Vietnam
Myanmar
Thailand
Indonesia
Philippines
Others
Middle East & Africa
Saudi Arabia
Iran
UAE
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Turkey

Israel

Egypt

South Africa

Others

On the basis of product, the Synthetic Biology market is primarily split into

By lool

Xeno-nucleic Acids (XNA)

Oligonucleotides

Chassis Organisms

Enzymes

Cloning and Assembly kits

By Technology

**Enabling Technologies** 

**Enabled Technologies** 

**Key Applications** 

Environmental Application Medical Application Industrial Application



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