

# Global Glycomics/Glycobiology Market Research Report 2012-2024

<https://marketpublishers.com/r/G186FED0DCAEN.html>

Date: July 2019

Pages: 79

Price: US\$ 2,450.00 (Single User License)

ID: G186FED0DCAEN

## Abstracts

### SUMMARY

Glycomics is the comprehensive study of glycomes (the entire complement of sugars, whether free or present in more complex molecules of an organism), including genetic, physiologic, pathologic, and other aspects. Glycomics 'is the systematic study of all glycan structures of a given cell type or organism' and is a subset of glycobiology. The term glycomics is derived from the chemical prefix for sweetness or a sugar, 'glyco-', and was formed to follow the naming convention established by genomics (which deals with genes) and proteomics (which deals with proteins).

The global Glycomics/Glycobiology market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Instruments

Reagents

Enzymes

Kits

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

ThermoFisher Scientific

Danaher

Shimadzu Corporation

ProZyme

Takara Bio.

Agilent Technologies

Bruker

Promega

Waters Corporation

R&D Systems

New England Biolabs

Merck KGaA

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Drug Discovery & Development

Diagnostics

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Objectives of Research

##### 1.1.1 Definition

##### 1.1.2 Specifications

#### 1.2 Market Segment

##### 1.2.1 by Type

###### 1.2.1.1 Instruments

###### 1.2.1.2 Reagents

###### 1.2.1.3 Enzymes

###### 1.2.1.4 Kits

##### 1.2.2 by Application

###### 1.2.2.1 Drug Discovery & Development

###### 1.2.2.2 Diagnostics

###### 1.2.2.3 Others

##### 1.2.3 by Regions

### **2 INDUSTRY CHAIN**

#### 2.1 Industry Chain Structure

#### 2.2 Upstream

#### 2.3 Market

##### 2.3.1 SWOT

##### 2.3.2 Dynamics

### **3 ENVIRONMENTAL ANALYSIS**

#### 3.1 Policy

#### 3.2 Economic

#### 3.3 Technology

#### 3.4 Market Entry

### **4 MARKET SEGMENTATION BY TYPE**

#### 4.1 Market Size

##### 4.1.1 Instruments Market, 2013-2018

##### 4.1.2 Reagents Market, 2013-2018

- 4.1.3 Enzymes Market, 2013-2018
- 4.1.4 Kits Market, 2013-2018
- 4.2 Market Forecast
  - 4.2.1 Instruments Market Forecast, 2019-2024
  - 4.2.2 Reagents Market Forecast, 2019-2024
  - 4.2.3 Enzymes Market Forecast, 2019-2024
  - 4.2.4 Kits Market Forecast, 2019-2024

## **5 MARKET SEGMENTATION BY APPLICATION**

- 5.1 Market Size
  - 5.1.1 Drug Discovery & Development Market, 2013-2018
  - 5.1.2 Diagnostics Market, 2013-2018
  - 5.1.3 Others Market, 2013-2018
- 5.2 Market Forecast
  - 5.2.1 Drug Discovery & Development Market Forecast, 2019-2024
  - 5.2.2 Diagnostics Market Forecast, 2019-2024
  - 5.2.3 Others Market Forecast, 2019-2024

## **6 MARKET SEGMENTATION BY REGION**

- 6.1 Market Size
  - 6.1.1 Asia-Pacific
    - 6.1.1.1 Asia-Pacific Market, 2012-2018
    - 6.1.1.2 Asia-Pacific Market by Type
    - 6.1.1.3 Asia-Pacific Market by Application
  - 6.1.2 North America
    - 6.1.2.1 North America Market, 2012-2018
    - 6.1.2.2 North America Market by Type
    - 6.1.2.3 North America Market by Application
  - 6.1.3 Europe
    - 6.1.3.1 Europe Market, 2012-2018
    - 6.1.3.2 Europe Market by Type
    - 6.1.3.3 Europe Market by Application
  - 6.1.4 South America
    - 6.1.4.1 South America Market, 2012-2018
    - 6.1.4.2 South America Market by Type
    - 6.1.4.3 South America Market by Application
  - 6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2012-2018

6.1.5.2 Middle East & Africa Market by Type

6.1.5.3 Middle East & Africa Market by Application

## 6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2019-2024

6.2.2 North America Market Forecast, 2019-2024

6.2.3 Europe Market Forecast, 2019-2024

6.2.4 South America Market Forecast, 2019-2024

6.2.5 Middle East & Africa Market Forecast, 2019-2024

## 7 MARKET COMPETITIVE

7.1 Global Market by Vendors

7.2 Market Concentration

7.3 Price & Factors

7.4 Marketing Channel

## 8 MAJOR VENDORS

8.1 ThermoFisher Scientific

8.2 Danaher

8.3 Shimadzu Corporation

8.4 ProZyme

8.5 Takara Bio.

8.6 Agilent Technologies

8.7 Bruker

8.8 Promega

8.9 Waters Corporation

8.10 R&D Systems

8.11 New England Biolabs

8.12 Merck KGaA

## 9 CONCLUSION

## List Of Tables

### LIST OF TABLES

Table Product Specifications of Glycomics/Glycobiology
Table Products Segment of Glycomics/Glycobiology
Table Instruments Overview
Table Reagents Overview
Table Enzymes Overview
Table Kits Overview
Table Global Glycomics/Glycobiology Market by Type, 2011-2022 (USD Million)
Table Application Segment of Glycomics/Glycobiology
Table Drug Discovery & Development Overview
Table Diagnostics Overview
Table Others Overview
Table Global Glycomics/Glycobiology Market by Application, 2011-2022 (USD Million)
Table Global Glycomics/Glycobiology Market by Region, 2011-2022 (USD Million)
Table Cost of Glycomics/Glycobiology
Table Market Dynamics
Table Policy of Glycomics/Glycobiology
Table GDP of Major Countries
Table Instruments CAGR by Revenue and Volume, 2012-2018
Table Reagents CAGR by Revenue and Volume, 2012-2018
Table Enzymes CAGR by Revenue and Volume, 2012-2018
Table Kits CAGR by Revenue and Volume, 2012-2018
Table Instruments CAGR by Revenue and Volume, 2012-2024
Table Reagents CAGR by Revenue and Volume, 2012-2024
Table Enzymes CAGR by Revenue and Volume, 2012-2024
Table Kits CAGR by Revenue and Volume, 2012-2024
Table Drug Discovery & Development CAGR by Revenue and Volume, 2012-2018
Table Diagnostics CAGR by Revenue and Volume, 2012-2018
Table Others CAGR by Revenue and Volume, 2012-2018
Table Global Glycomics/Glycobiology Market by Vendors, 2012-2018 (USD Million)
Table Global Glycomics/Glycobiology Market by Vendors, 2012-2018 (in Volume)
Table Global Glycomics/Glycobiology Market Share by Vendors, 2012-2018 (USD Million)
Table Global Glycomics/Glycobiology Market Share by Vendors, 2012-2018 (in Volume)
Table Price Factors List
Table ThermoFisher Scientific Profile List

Table Microecological Modulator Operating Data of ThermoFisher Scientific (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Danaher Profile List

Table Microecological Modulator Operating Data of Danaher (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shimadzu Corporation Profile List

Table Microecological Modulator Operating Data of Shimadzu Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ProZyme Profile List

Table Microecological Modulator Operating Data of ProZyme (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Takara Bio. Profile List

Table Microecological Modulator Operating Data of Takara Bio. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Agilent Technologies Profile List

Table Microecological Modulator Operating Data of Agilent Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Bruker Profile List

Table Microecological Modulator Operating Data of Bruker (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Promega Profile List

Table Microecological Modulator Operating Data of Promega (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Waters Corporation Profile List

Table Microecological Modulator Operating Data of Waters Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table R&D Systems Profile List

Table Microecological Modulator Operating Data of R&D Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table New England Biolabs Profile List

Table Microecological Modulator Operating Data of New England Biolabs (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Merck KGaA Profile List

Table Microecological Modulator Operating Data of Merck KGaA (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



## List Of Figures

### LIST OF FIGURES

Figure Glycomics/Glycobiology Picture  
Figure Industry Chain Structure of Glycomics/Glycobiology  
Figure SWOT of Glycomics/Glycobiology  
Figure Instruments Market Size and Growth, 2012-2018 (USD Million)  
Figure Instruments Market Size and Growth, 2012-2018 (in Volume)  
Figure Reagents Market Size and Growth, 2012-2018 (USD Million)  
Figure Reagents Market Size and Growth, 2012-2018 (in Volume)  
Figure Enzymes Market Size and Growth, 2012-2018 (USD Million)  
Figure Enzymes Market Size and Growth, 2012-2018 (in Volume)  
Figure Kits Market Size and Growth, 2012-2018 (USD Million)  
Figure Kits Market Size and Growth, 2012-2018 (in Volume)  
Figure Instruments Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Instruments Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Reagents Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Reagents Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Enzymes Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Enzymes Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Kits Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Kits Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Drug Discovery & Development Market Size and Growth, 2012-2018 (USD Million)  
Figure Market Size and Growth, 2012-2018 (in Volume)  
Figure Diagnostics Market Size and Growth, 2012-2018 (USD Million)  
Figure Market Size and Growth, 2012-2018 (in Volume)  
Figure Others Market Size and Growth, 2012-2018 (USD Million)  
Figure Market Size and Growth, 2012-2018 (in Volume)  
Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)  
Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)  
Figure Asia-Pacific Market Size by Type  
Figure Asia-Pacific Market Share by Type  
Figure Asia-Pacific Market Size by Application  
Figure Asia-Pacific Market Share by Application  
Figure North America Market Size and Growth, 2012-2018 (USD Million)  
Figure North America Market Size and Growth, 2012-2018 (in Volume)  
Figure North America Market Size by Type

Figure North America Market Share by Type  
Figure North America Market Size by Application  
Figure North America Market Share by Application  
Figure Europe Market Size and Growth, 2012-2018 (USD Million)  
Figure Europe Market Size and Growth, 2012-2018 (in Volume)  
Figure Europe Market Size by Type  
Figure Europe Market Share by Type  
Figure Europe Market Size by Application  
Figure Europe Market Share by Application  
Figure South America Market Size and Growth, 2012-2018 (USD Million)  
Figure South America Market Size and Growth, 2012-2018 (in Volume)  
Figure South America Market Size by Type  
Figure South America Market Share by Type  
Figure South America Market Size by Application  
Figure South America Market Share by Application  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)  
Figure Middle East & Africa Market Size by Type  
Figure Middle East & Africa Market Share by Type  
Figure Middle East & Africa Market Size by Application  
Figure Middle East & Africa Market Share by Application  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Glycomics/Glycobiology Market Concentration by Region  
Figure Marketing Channels Overview

## I would like to order

Product name: Global Glycomics/Glycobiology Market Research Report 2012-2024

Product link: <https://marketpublishers.com/r/G186FED0DCAEN.html>

Price: US\$ 2,450.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G186FED0DCAEN.html>

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

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

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

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

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

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