

# Global Label-Free Detection (LFD) Market Size, Status and Forecast 2022

https://marketpublishers.com/r/G14AD41BA75EN.html

Date: October 2017

Pages: 101

Price: US\$ 3,300.00 (Single User License)

ID: G14AD41BA75EN

### **Abstracts**

This report studies the global Label-Free Detection (LFD) market, analyzes and researches the Label-Free Detection (LFD) development status and forecast in United States, EU, Japan, China, India and Southeast Asia.

This report focuses on the top players in global market, like

3 · · · · · · · · · · · · · · · · · · ·
General Electric
Horiba
Malvern Panalytical
Perkinelmer
Shimadzu Corporation
TA Instruments
Ametek
Corning Incorporated
Danaher Corporation
F. Hoffman-La Roche Ag

Hitachi High-Technologies Corporation



Market segment by Regions/Countries, this report covers
United States
EU
Japan
China
India
Southeast Asia
Market segment by Type, the product can be split into
Instruments
Consumables
Biosensor Chips
Microplates
Market segment by Application, Label-Free Detection (LFD) can be split into
Binding Kinetics
Binding Thermodynamics
Endogenous Receptor Detection
Hit Confirmation
Lead Generation



### Other Applications

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



#### **Contents**

Global Label-Free Detection (LFD) Market Size, Status and Forecast 2022

### 1 INDUSTRY OVERVIEW OF LABEL-FREE DETECTION (LFD)

- 1.1 Label-Free Detection (LFD) Market Overview
  - 1.1.1 Label-Free Detection (LFD) Product Scope
  - 1.1.2 Market Status and Outlook
- 1.2 Global Label-Free Detection (LFD) Market Size and Analysis by Regions
  - 1.2.1 United States
  - 1.2.2 EU
  - 1.2.3 Japan
- 1.2.4 China
- 1.2.5 India
- 1.2.6 Southeast Asia
- 1.3 Label-Free Detection (LFD) Market by Type
  - 1.3.1 Instruments
  - 1.3.2 Consumables
  - 1.3.3 Biosensor Chips
- 1.3.4 Microplates
- 1.4 Label-Free Detection (LFD) Market by End Users/Application
  - 1.4.1 Binding Kinetics
  - 1.4.2 Binding Thermodynamics
  - 1.4.3 Endogenous Receptor Detection
  - 1.4.4 Hit Confirmation
  - 1.4.5 Lead Generation
  - 1.4.6 Other Applications

# 2 GLOBAL LABEL-FREE DETECTION (LFD) COMPETITION ANALYSIS BY PLAYERS

- 2.1 Label-Free Detection (LFD) Market Size (Value) by Players (2016 and 2017)
- 2.2 Competitive Status and Trend
  - 2.2.1 Market Concentration Rate
  - 2.2.2 Product/Service Differences
  - 2.2.3 New Entrants
  - 2.2.4 The Technology Trends in Future



### 3 COMPANY (TOP PLAYERS) PROFILES

- 3.1 General Electric
  - 3.1.1 Company Profile
  - 3.1.2 Main Business/Business Overview
  - 3.1.3 Products, Services and Solutions
  - 3.1.4 Label-Free Detection (LFD) Revenue (Value) (2012-2017)
  - 3.1.5 Recent Developments
- 3.2 Horiba
  - 3.2.1 Company Profile
  - 3.2.2 Main Business/Business Overview
  - 3.2.3 Products, Services and Solutions
  - 3.2.4 Label-Free Detection (LFD) Revenue (Value) (2012-2017)
  - 3.2.5 Recent Developments
- 3.3 Malvern Panalytical
  - 3.3.1 Company Profile
  - 3.3.2 Main Business/Business Overview
  - 3.3.3 Products, Services and Solutions
  - 3.3.4 Label-Free Detection (LFD) Revenue (Value) (2012-2017)
  - 3.3.5 Recent Developments
- 3.4 Perkinelmer
  - 3.4.1 Company Profile
  - 3.4.2 Main Business/Business Overview
  - 3.4.3 Products, Services and Solutions
  - 3.4.4 Label-Free Detection (LFD) Revenue (Value) (2012-2017)
  - 3.4.5 Recent Developments
- 3.5 Shimadzu Corporation
  - 3.5.1 Company Profile
  - 3.5.2 Main Business/Business Overview
  - 3.5.3 Products, Services and Solutions
  - 3.5.4 Label-Free Detection (LFD) Revenue (Value) (2012-2017)
  - 3.5.5 Recent Developments
- 3.6 TA Instruments
  - 3.6.1 Company Profile
  - 3.6.2 Main Business/Business Overview
  - 3.6.3 Products, Services and Solutions
  - 3.6.4 Label-Free Detection (LFD) Revenue (Value) (2012-2017)
  - 3.6.5 Recent Developments
- 3.7 Ametek



- 3.7.1 Company Profile
- 3.7.2 Main Business/Business Overview
- 3.7.3 Products, Services and Solutions
- 3.7.4 Label-Free Detection (LFD) Revenue (Value) (2012-2017)
- 3.7.5 Recent Developments
- 3.8 Corning Incorporated
  - 3.8.1 Company Profile
  - 3.8.2 Main Business/Business Overview
  - 3.8.3 Products. Services and Solutions
  - 3.8.4 Label-Free Detection (LFD) Revenue (Value) (2012-2017)
  - 3.8.5 Recent Developments
- 3.9 Danaher Corporation
  - 3.9.1 Company Profile
  - 3.9.2 Main Business/Business Overview
  - 3.9.3 Products, Services and Solutions
  - 3.9.4 Label-Free Detection (LFD) Revenue (Value) (2012-2017)
  - 3.9.5 Recent Developments
- 3.10 F. Hoffman-La Roche Ag
  - 3.10.1 Company Profile
  - 3.10.2 Main Business/Business Overview
  - 3.10.3 Products, Services and Solutions
  - 3.10.4 Label-Free Detection (LFD) Revenue (Value) (2012-2017)
  - 3.10.5 Recent Developments
- 3.11 Hitachi High-Technologies Corporation

# 4 GLOBAL LABEL-FREE DETECTION (LFD) MARKET SIZE BY TYPE AND APPLICATION (2012-2017)

- 4.1 Global Label-Free Detection (LFD) Market Size by Type (2012-2017)
- 4.2 Global Label-Free Detection (LFD) Market Size by Application (2012-2017)
- 4.3 Potential Application of Label-Free Detection (LFD) in Future
- 4.4 Top Consumer/End Users of Label-Free Detection (LFD)

## 5 UNITED STATES LABEL-FREE DETECTION (LFD) DEVELOPMENT STATUS AND OUTLOOK

- 5.1 United States Label-Free Detection (LFD) Market Size (2012-2017)
- 5.2 United States Label-Free Detection (LFD) Market Size and Market Share by Players (2016 and 2017)



#### 6 EU LABEL-FREE DETECTION (LFD) DEVELOPMENT STATUS AND OUTLOOK

6.1 EU Label-Free Detection (LFD) Market Size (2012-2017)

6.2 EU Label-Free Detection (LFD) Market Size and Market Share by Players (2016 and 2017)

## 7 JAPAN LABEL-FREE DETECTION (LFD) DEVELOPMENT STATUS AND OUTLOOK

7.1 Japan Label-Free Detection (LFD) Market Size (2012-2017)

7.2 Japan Label-Free Detection (LFD) Market Size and Market Share by Players (2016 and 2017)

# 8 CHINA LABEL-FREE DETECTION (LFD) DEVELOPMENT STATUS AND OUTLOOK

8.1 China Label-Free Detection (LFD) Market Size (2012-2017)

8.2 China Label-Free Detection (LFD) Market Size and Market Share by Players (2016 and 2017)

# 9 INDIA LABEL-FREE DETECTION (LFD) DEVELOPMENT STATUS AND OUTLOOK

9.1 India Label-Free Detection (LFD) Market Size (2012-2017)

9.2 India Label-Free Detection (LFD) Market Size and Market Share by Players (2016 and 2017)

# 10 SOUTHEAST ASIA LABEL-FREE DETECTION (LFD) DEVELOPMENT STATUS AND OUTLOOK

10.1 Southeast Asia Label-Free Detection (LFD) Market Size (2012-2017)

10.2 Southeast Asia Label-Free Detection (LFD) Market Size and Market Share by Players (2016 and 2017)

#### 11 MARKET FORECAST BY REGIONS, TYPE AND APPLICATION (2017-2022)

11.1 Global Label-Free Detection (LFD) Market Size (Value) by Regions (2017-2022)

11.1.1 United States Label-Free Detection (LFD) Revenue and Growth Rate



#### (2017-2022)

- 11.1.2 EU Label-Free Detection (LFD) Revenue and Growth Rate (2017-2022)
- 11.1.3 Japan Label-Free Detection (LFD) Revenue and Growth Rate (2017-2022)
- 11.1.4 China Label-Free Detection (LFD) Revenue and Growth Rate (2017-2022)
- 11.1.5 India Label-Free Detection (LFD) Revenue and Growth Rate (2017-2022)
- 11.1.6 Southeast Asia Label-Free Detection (LFD) Revenue and Growth Rate (2017-2022)
- 11.2 Global Label-Free Detection (LFD) Market Size (Value) by Type (2017-2022)
- 11.3 Global Label-Free Detection (LFD) Market Size by Application (2017-2022)

### 12 LABEL-FREE DETECTION (LFD) MARKET DYNAMICS

- 12.1 Label-Free Detection (LFD) Market Opportunities
- 12.2 Label-Free Detection (LFD) Challenge and Risk
  - 12.2.1 Competition from Opponents
- 12.2.2 Downside Risks of Economy
- 12.3 Label-Free Detection (LFD) Market Constraints and Threat
  - 12.3.1 Threat from Substitute
  - 12.3.2 Government Policy
  - 12.3.3 Technology Risks
- 12.4 Label-Free Detection (LFD) Market Driving Force
  - 12.4.1 Growing Demand from Emerging Markets
  - 12.4.2 Potential Application

#### 13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs Trend/Customer Preference
- 13.3 External Environmental Change
  - 13.3.1 Economic Fluctuations
  - 13.3.2 Other Risk Factors

#### 14 RESEARCH FINDING/CONCLUSION

#### **15 APPENDIX**

#### Methodology



# Analyst Introduction Data Source

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 Label-Free Detection (LFD) Product Scope

Figure Global Label-Free Detection (LFD) Market Size (Million USD) (2012-2017)

Table Global Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure Global Label-Free Detection (LFD) Market Share by Regions in 2016

Figure United States Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure EU Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure Japan Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure China Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure India Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure Southeast Asia Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Figure Global Label-Free Detection (LFD) Market Share by Type in 2016

Figure Instruments Market Size (Million USD) and Growth Rate (2012-2017)

Figure Consumables Market Size (Million USD) and Growth Rate (2012-2017)

Figure Biosensor Chips Market Size (Million USD) and Growth Rate (2012-2017)

Figure Microplates Market Size (Million USD) and Growth Rate (2012-2017)

Figure Global Label-Free Detection (LFD) Market Share by Application in 2016

Table Key Downstream Customer in Binding Kinetics

Figure Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate in Binding Kinetics (2012-2017)

Table Key Downstream Customer in Binding Thermodynamics

Figure Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate in Binding Thermodynamics (2012-2017)

Table Key Downstream Customer in Endogenous Receptor Detection

Figure Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate in Endogenous Receptor Detection (2012-2017)

Table Key Downstream Customer in Hit Confirmation

Figure Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate in Hit Confirmation (2012-2017)



Table Key Downstream Customer in Lead Generation

Figure Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate in Lead Generation (2012-2017)

Table Key Downstream Customer in Other Applications

Figure Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate in Other Applications (2012-2017)

Table Label-Free Detection (LFD) Market Size (Million USD) by Players (2016 and 2017)

Figure Label-Free Detection (LFD) Market Size Share by Players in 2016

Figure Label-Free Detection (LFD) Market Size Share by Players in 2017

Table General Electric Basic Information List

Table Label-Free Detection (LFD) Business Revenue (Million USD) of General Electric (2012-2017)

Figure General Electric Label-Free Detection (LFD) Business Revenue Market Share in 2016

Table Horiba Basic Information List

Table Label-Free Detection (LFD) Business Revenue (Million USD) of Horiba (2012-2017)

Figure Horiba Label-Free Detection (LFD) Business Revenue Market Share in 2016

Table Malvern Panalytical Basic Information List

Table Label-Free Detection (LFD) Business Revenue (Million USD) of Malvern Panalytical (2012-2017)

Figure Malvern Panalytical Label-Free Detection (LFD) Business Revenue Market Share in 2016

Table Perkinelmer Basic Information List

Table Label-Free Detection (LFD) Business Revenue (Million USD) of Perkinelmer (2012-2017)

Figure Perkinelmer Label-Free Detection (LFD) Business Revenue Market Share in 2016

Table Shimadzu Corporation Basic Information List

Table Label-Free Detection (LFD) Business Revenue (Million USD) of Shimadzu Corporation (2012-2017)

Figure Shimadzu Corporation Label-Free Detection (LFD) Business Revenue Market Share in 2016

Table TA Instruments Basic Information List

Table Label-Free Detection (LFD) Business Revenue (Million USD) of TA Instruments (2012-2017)

Figure TA Instruments Label-Free Detection (LFD) Business Revenue Market Share in



2016

**Table Ametek Basic Information List** 

Table Label-Free Detection (LFD) Business Revenue (Million USD) of Ametek (2012-2017)

Figure Ametek Label-Free Detection (LFD) Business Revenue Market Share in 2016 Table Corning Incorporated Basic Information List

Table Label-Free Detection (LFD) Business Revenue (Million USD) of Corning Incorporated (2012-2017)

Figure Corning Incorporated Label-Free Detection (LFD) Business Revenue Market Share in 2016

Table Danaher Corporation Basic Information List

Table Label-Free Detection (LFD) Business Revenue (Million USD) of Danaher Corporation (2012-2017)

Figure Danaher Corporation Label-Free Detection (LFD) Business Revenue Market Share in 2016

Table F. Hoffman-La Roche Ag Basic Information List

Table Label-Free Detection (LFD) Business Revenue (Million USD) of F. Hoffman-La Roche Ag (2012-2017)

Figure F. Hoffman-La Roche Ag Label-Free Detection (LFD) Business Revenue Market Share in 2016

Table Hitachi High-Technologies Corporation Basic Information List

Table Label-Free Detection (LFD) Business Revenue (Million USD) of Hitachi High-Technologies Corporation (2012-2017)

Figure Hitachi High-Technologies Corporation Label-Free Detection (LFD) Business Revenue Market Share in 2016

Table Global Label-Free Detection (LFD) Market Size (Million USD) by Type (2012-2017)

Figure Global Label-Free Detection (LFD) Market Size Share by Type in 2012

Figure Global Label-Free Detection (LFD) Market Size Share by Type in 2013

Figure Global Label-Free Detection (LFD) Market Size Share by Type in 2014

Figure Global Label-Free Detection (LFD) Market Size Share by Type in 2015

Figure Global Label-Free Detection (LFD) Market Size Share by Type in 2016

Figure Global Label-Free Detection (LFD) Market Size Share by Type in 2017

Table Global Label-Free Detection (LFD) Market Size (Million USD) by Application (2012-2017)

Figure Global Label-Free Detection (LFD) Market Size (Million USD) by Application in 2012

Figure Global Label-Free Detection (LFD) Market Size (Million USD) by Application in 2013



Figure Global Label-Free Detection (LFD) Market Size (Million USD) by Application in 2014

Figure Global Label-Free Detection (LFD) Market Size (Million USD) by Application in 2015

Figure Global Label-Free Detection (LFD) Market Size (Million USD) by Application in 2016

Figure Global Label-Free Detection (LFD) Market Size (Million USD) by Application in 2017

Table Top Consumer/End Users of Label-Free Detection (LFD)

Figure United States Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table United States Label-Free Detection (LFD) Market Size (Million USD) by Players (2012-2017)

Figure United States Label-Free Detection (LFD) Market Size Share by Players in 2016 Figure United States Label-Free Detection (LFD) Market Size Share by Players in 2017 Figure EU Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table EU Label-Free Detection (LFD) Market Size (Million USD) by Players (2012-2017)

Figure EU Label-Free Detection (LFD) Market Size Share by Players in 2016 Figure EU Label-Free Detection (LFD) Market Size Share by Players in 2017 Figure Japan Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table Japan Label-Free Detection (LFD) Market Size (Million USD) by Players (2012-2017)

Figure Japan Label-Free Detection (LFD) Market Size Share by Players in 2016 Figure Japan Label-Free Detection (LFD) Market Size Share by Players in 2017 Figure China Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table China Label-Free Detection (LFD) Market Size (Million USD) by Players (2012-2017)

Figure China Label-Free Detection (LFD) Market Size Share by Players in 2016 Figure China Label-Free Detection (LFD) Market Size Share by Players in 2017 Figure India Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table India Label-Free Detection (LFD) Market Size (Million USD) by Players (2012-2017)

Figure India Label-Free Detection (LFD) Market Size Share by Players in 2016 Figure India Label-Free Detection (LFD) Market Size Share by Players in 2017



Figure Southeast Asia Label-Free Detection (LFD) Market Size (Million USD) and Growth Rate by Regions (2012-2017)

Table Southeast Asia Label-Free Detection (LFD) Market Size (Million USD) by Players (2012-2017)

Figure Southeast Asia Label-Free Detection (LFD) Market Size Share by Players in 2016

Figure Southeast Asia Label-Free Detection (LFD) Market Size Share by Players in 2017

Figure Global Label-Free Detection (LFD) Market Size (Million USD) by Regions (2017-2022)

Table Global Label-Free Detection (LFD) Market Size (Million USD) by Regions (2017-2022)

Figure Global Label-Free Detection (LFD) Market Size Share by Regions in 2017 Figure Global Label-Free Detection (LFD) Market Size Share by Regions in 2022 Figure United States Label-Free Detection (LFD) Revenue (Million USD) and Growth Rate (2017-2022)

Figure EU Label-Free Detection (LFD) Revenue (Million USD) and Growth Rate (2017-2022)

Figure Japan Label-Free Detection (LFD) Revenue (Million USD) and Growth Rate (2017-2022)

Figure China Label-Free Detection (LFD) Revenue (Million USD) and Growth Rate (2017-2022)

Figure India Label-Free Detection (LFD) Revenue (Million USD) and Growth Rate (2017-2022)

Figure Southeast Asia Label-Free Detection (LFD) Revenue (Million USD) and Growth Rate (2017-2022)

Table Global Label-Free Detection (LFD) Market Size (Million USD) by Type (2017-2022)

Figure Global Label-Free Detection (LFD) Market Size Share by Type in 2017 Figure Global Label-Free Detection (LFD) Market Size Share by Type in 2022 Table Global Label-Free Detection (LFD) Market Size (Million USD) by Application (2017-2022)

Figure Global Label-Free Detection (LFD) Market Size (Million USD) by Application in 2017

Figure Global Label-Free Detection (LFD) Market Size (Million USD) by Application in 2022



#### I would like to order

Product name: Global Label-Free Detection (LFD) Market Size, Status and Forecast 2022

Product link: https://marketpublishers.com/r/G14AD41BA75EN.html

Price: US\$ 3,300.00 (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 <a href="https://marketpublishers.com/r/G14AD41BA75EN.html">https://marketpublishers.com/r/G14AD41BA75EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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