

# Global Microbiology Market: Supplier Shares by Country, Emerging Technologies and Strategic Profiles of Leading Suppliers, 2019

https://marketpublishers.com/r/25B67E3AEC4EN.html

Date: July 2019 Pages: 155 Price: US\$ 3,500.00 (Single User License) ID: 25B67E3AEC4EN

# **Abstracts**

This 155-page report provides detailed analyses of current and emerging technologies, and their potential applications for the microbiology testing market, including molecular diagnostics, biochips, monoclonal antibodies, immunoassays, IT, gel microdroplets, differential light scattering, chromatography and several others.

The report also presents strategic assessments of leading market players and emerging suppliers with innovative technologies and products, including their sales, product portfolios, distribution tactics, technological know-how, new products in R&, collaborative arrangements, and business strategies.

Contains 155 pages



## **Contents**

#### **CURRENT AND EMERGING TECHNOLOGIES**

#### **MOLECULAR DIAGNOSTICS**

a. Technology Overview
b. Amplification Methods
Polymerase Chain Reaction
Temperature Cyclers
PCR Variations
Immuno-PCR
QC-PCR
DAP-PCR
Ligase Chain Reaction
Branched DNA
Q-Beta Replicase
Nucleic-Acid Sequence-Based
Strand Displacement Activation

#### MONOCLONAL ANTIBODIES

#### **IMMUNOASSAYS**

- a. Technological Principle
- b. Enzyme Immunoassays (EIA)
  - Overview
  - ELISA
  - Dot Immunobinding Assays
  - Capillary Immunoassays
  - Particle-Membrane Capture Immunoassays
  - **Enzyme Amplification**
- c. Fluorescent Immunoassays
- Fluorescence Polarization
- Time-Resolved Pulse Fluorescence
- d. Luminescence
  - Chemiluminescence
  - Bioluminescence
- e. Latex Agglutination



f. Immunoprecipitation Differential Light Scattering IT Artificial Intelligence Liposomes Flow Cytometry Chromatography MRI Gel Microdroplets Other

#### **COMPETITIVE PROFILES**

Abbott Affymetrix Beckman Coulter/Danaher **Becton Dickinson** bioMerieux **Bio-Rad** Cepheid Diamedix DiaSorin **Eiken Chemical Elitech Group** Enzo Biochem Fujirebio Grifols Hologic/Gen-Probe **ID** Biomedical Kreatech/Leica Lonza **Ortho-Clinical Diagnostics** Qiagen Roche Scienion Sequenom SeraCare Siemens Takara Bio



Thermo Fisher Wallac Wako



### I would like to order

Product name: Global Microbiology Market: Supplier Shares by Country, Emerging Technologies and Strategic Profiles of Leading Suppliers, 2019 Product link: https://marketpublishers.com/r/25B67E3AEC4EN.html

Price: US\$ 3,500.00 (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/25B67E3AEC4EN.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 Microbiology Market: Supplier Shares by Country, Emerging Technologies and Strategic Profiles of Leadin...