

# 2021 Molecular Diagnostics Market-Supplier Shares by Country, SWOT Analysis, Emerging Technologies, and Strategic Profiles of Leading Competitors

<https://marketpublishers.com/r/2EEA8F262CA6EN.html>

Date: March 2021

Pages: 180

Price: US\$ 3,500.00 (Single User License)

ID: 2EEA8F262CA6EN

## Abstracts

This 180-page report provides detailed analyses of current and emerging molecular diagnostic technologies, and their potential market applications, including DNA sequencing, RNA probes, detection technologies, biochips, genosensors, microarrays, labs-on-the-chip, and other.

The report is available by section, and can be customized to specific information needs and budget.

The report also presents strategic assessments of current and emerging suppliers of molecular diagnostics products, including their sales, product portfolios, marketing tactics, technological know-how, new products in R&D, collaborative arrangements, and business strategies.

Contains 180 pages

## Contents

### **DNA AND RNA PROBE TECHNOLOGIES**

1. Basic Principles
2. Probe Preparation
3. The DNA Probe Test
4. Test Formats
5. Labeling Techniques
6. Amplification Methods

### **DETECTION TECHNOLOGIES**

1. Radioactive Methods
  - ##a. Overview
  - ##b. Major Isotopes
    - ####P-32
    - ####S-35
    - ####H-3
    - ####I-125
2. Non-Isotopic Methods
  - ##a. Enzymatic Labels
  - ##b. Chemical Labeling
    - ####Indirect Chemical Labeling
    - ####Direct Chemical Labeling
  - ##c. Fluorescence
  - ##d. Chemiluminescence
  - ##e. Electrical Conductivity

### **BIOCHIPS: GENOSENSORS, MICROARRAYS, AND LABS-ON-THE-CHIP**

Liquid Transportation and Mixing  
Separation  
Reaction  
Detection

### **COMPETITIVE ASSESSMENTS**

Abbott

Affymetrix  
Agilent Technologies  
Applied Gene Technologies  
Arca Biopharma  
Beckman Coulter/Danaher  
Becton Dickinson  
Biokit  
bioMerieux  
Bio-Rad  
Biotest  
Cepheid  
CellMark Forensics/LabCorp  
Decode Genetics  
Diadexus  
Eiken  
Elitech Group  
Enzo  
Exact Sciences  
Fujirebio  
Grifols  
Hologic/Gen-Probe  
Illumina  
Kreatech/Leica  
Li-Cor Biosciences  
Monogram Biosciences/LabCorp  
Myriad Genetics  
Ortho-Clinical Diagnostics  
Perkin Elmer/Caliper  
Proteome Sciences  
Qiagen  
Roche  
Scienion  
Sequenom  
Shimadzu  
Siemens  
Sierra Molecular  
Takara Bio  
Tecan Group  
Thermo Fisher

## I would like to order

Product name: 2021 Molecular Diagnostics Market-Supplier Shares by Country, SWOT Analysis, Emerging Technologies, and Strategic Profiles of Leading Competitors

Product link: <https://marketpublishers.com/r/2EEA8F262CA6EN.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](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/2EEA8F262CA6EN.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

