

# 2015 Analysis of Molecular Diagnostic Technologies, and Strategic Profiles of Leading Suppliers

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## 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 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

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  - Temperature Cyclers
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    - Immuno- PCR
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Strand Displacement Activation

TMA

Ligase Chain Reaction

Branched DNA

Hybridization Protection Assay

Nucleic- Acid Sequence- Based Amplification

Self- Sustained Sequence Replicase

Others

Ampliprobe

CAR

CAS

CPT

Dendritic Polymer Technology

ISO- CR

LAT

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RAMP

Repair Chain Reaction

Rolling Circles

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Sequence Initiation Reaction

SISPA

Solid Phase Amplification

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Biochips: Genosensors, Microarrays, and Labs- on- the- Chip  
Liquid Transportation and Mixing  
Separation  
Reaction  
Detection

## **Competitive Profiles**

Abbott  
Affymetrix  
Agilent  
Applied Gene Technologies  
Arca  
Beckman Coulter/Danaher  
Becton Dickinson  
Biokit  
BioMerieux  
BioRad  
Biotest  
Caliper  
Cepheid  
Decode  
Diadexus  
Eiken  
Enzo  
Exact Sciences  
Fujirebio  
GenProbe  
Hologic  
Illumina  
Innogenetics/Solvay  
Kreatech  
LiCor Biosciences  
Life Technologies  
Monogram Biosciences  
Myriad Genetics  
Nanogen/Elitech  
Novartis  
Orchid CellMark

OrthoClinical Diagnostics

Proteome Sciences

Qiagen

Roche

Scienion

Sequenom

Shimadzu

Siemens

Sierra Molecular

Takara Bio

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