

# Future Horizons in the Japanese Molecular Diagnostics Market: Supplier Shares and Sales Forecasts for 35 Tests and Applications

https://marketpublishers.com/r/FC9CBC18B81EN.html

Date: August 2012 Pages: 860 Price: US\$ 6,000.00 (Single User License) ID: FC9CBC18B81EN

# Abstracts

This report presents a comprehensive analysis of the Japanese molecular diagnostics market, including:

Major issues pertaining to the Japanese molecular diagnostics laboratory practice, as well as key economic, regulatory, demographic, social and technological trends with significant market impact during the next ten years.

An extensive review of DNA probe and biochip technologies, test formats, detection methodologies, trends in testing automation and amplification methods.

Ten-year test volume and reagent sales forecasts for the following categories:

Infectious Diseases

**Genetic Diseases** 

Cancer

Paternity Testing/HLA Typing

Forensic Testing

Review of testing methodologies an instrumentation technologies.



Feature comparison of automated and semiautomated analyzers.

Sales and market shares of leading suppliers.

Over 60 specific opportunities for molecular diagnostic instruments, test systems, IT and auxiliary products.

Profiles of major suppliers, and emerging market entrants, including their sales, product portfolios, marketing tactics, technological know-how, new products in R&D, collaborative arrangements and business strategies.

Alternative market penetration strategies.

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Contains 860 pages and 36 tables



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**PCR** Variations Immuno-PCR QC-PCR DAP-PCR 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 **Probe Networks** RAMP **Repair Chain Reaction Rolling Circles** Sequence Independent Gene Amplification Sequence Initiation Reaction SISPA Solid Phase Amplification

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Innogenetics/Solvay

Kreatech

Li-Cor Biosciences

Life Technologies

Monogram Biosciences

Myriad Genetics

Nanogen/Elitech

Novartis

Orchid CellMark

Ortho-Clinical Diagnostics

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