

Spanish Molecular Diagnostics Market Outlook: Innovations, Trends and Opportunities for Suppliers

https://marketpublishers.com/r/SE5127B6CBBEN.html

Date: March 2013 Pages: 850 Price: US\$ 5,360.00 (Single User License) ID: SE5127B6CBBEN

Abstracts

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

Major issues pertaining to the Spanish 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 DiseasesGenetic 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.

Potential market entry barriers and risks.

Business planning issues and concerns.

Contains 850 pages and 36 tables



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 - e.Polymerase Chain Reaction



Temperature Cyclers PCR Variations Immuno-PCR QC-PCR DAP-PCR e.Strand Displacement Activation e.TMA e.Ligase Chain Reaction e.Branched DNA Hybridization Protection Assay e.Nucleic-Acid Sequence-Based Amplification e.Self-Sustained Sequence Replicase e.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 c. Detection Technologies 1. Radioactive Methods a. Overview b. Major Isotopes e.P-32 e.S-35 e.H-3 e.I-125 2. Non-Isotopic Methods a. Enzymatic Labels b. Chemical Labeling



e.Indirect Chemical Labeling e.Direct Chemical Labeling



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