

US Nucleic Acid Testing Market: Innovative Technologies and Emerging Business Opportunities

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Abstracts

Highlights

Comprehensive 880-page market segmentation analysis of the US NAT market.

Major issues pertaining to the US NAT 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

Cancer

Forensic Testing

Genetic Diseases

Paternity Testing/HLA Typing

Review of testing methodologies and instrumentation technologies.

Feature comparison of automated and semiautomated analyzers.

Sales and market shares of leading suppliers.

Over 60 specific opportunities for NAT 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 880 pages and 37 tables

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DAP-PCR

Strand Displacement Activation

TMA

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CAR

CAS

CPT

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