

Infectious Disease Testing Technologies and Strategic Profiles of Leading Suppliers

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Abstracts

This 155-page report provides detailed analyses of current and emerging technologies, and their potential applications for the infectious disease testing market, including molecular diagnostics, biochips, monoclonal antibodies, immunoassays, IT, gel microdroplets, differential light scattering, chromatography and several others.



Contents

Current and Emerging Technologies

Molecular Diagnostics

- a. Technology Overview
- b. Amplification Methods

POLYMERASE CHAIN REACTION

Temperature Cyclers

PCR Variations

IMMUNOPCR

QCPCR

DAPPCR

LIGASE CHAIN REACTION

BRANCHED DNA

QBETA REPLICASE

NUCLEICACID SEQUENCEBASED

STRAND DISPLACEMENT ACTIVATION

Monoclonal Antibodies

Immunoassays

- a. Technological Principle
- b. Enzyme Immunoassays (EIA)

OVERVIEW

ELISA

DOT IMMUNOBINDING ASSAYS

CAPILLARY IMMUNOASSAYS

PARTICLEMEMBRANE CAPTURE IMMUNOASSAYS

ENZYME AMPLIFICATION

c. Fluorescent Immunoassays

FLUORESCENCE POLARIZATION

TIMERESOLVED PULSE FLUORESCENCE

d. Luminescence

CHEMILUMINESCENCE

BIOLUMINESCENCE

- e. Latex Agglutination
- f. Immunoprecipitation

Differential Light Scattering

IT



Artificial Intelligence

Liposomes

Flow Cytometry

Chromatography

MRI

Gel Microdroplets

Other

COMPETITIVE PROFILES

Abbott

Affymetrix

Beckman Coulter/Danaher

Becton Dickinson

bioMerieux

BioRad

Cepheid

Diamedix

DiaSorin

Eiken Chemical

Elitech Group

Enzo Biochem

Fujirebio

Grifols

Hologic/GenProbe

ID Biomedical

Kreatech/Leica

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SeraCare

Siemens

Takara Bio

Thermo Fisher





Wallac Wako



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