

Molecular Diagnostic Tests, and Strategic Profiles of Leading Reagent and Instrument Suppliers

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Abstracts

This 812-page report presents an overview of the clinical significance and market needs for major current and emerging tests, as well as extensive listings of companies developing and marketing molecular diagnostic technologies and products.



Contents

Microbiology/Infectious Diseases

- a. Overview
- b. Major Infectious Diseases

AIDS: HIV/HIV1/2/Combo, HIVAg/HIV NAT, Western Blot, HTLVI/II

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Aeromonas

Anthrax/Bacillus Anthracis

Arboviruses

Babesiosis

Bacillary Epithelioid Angiomatosis (BEA) and Other Bartonella (Rochalimaea)

Blastocystis Hominis

Brucella

Campylobacter

Candida

Chagas Disease

Chancroid

Chlamydia

Clostridium Difficile

Coronaviruses

Coxsackieviruses

CreutzfeldtJakob's Disease

Cryptosporidium Parvum

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E. Coli

EchoVirus

Encephalitis

Enteroviruses

EpsteinBarr Virus

Giardia Lamblia

Gonorrhea

Granuloma Inguinale

Hantavirus

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Hepatitis: HAV NAT, HBV NAT, HBs Ag, HCV, HCV NAT, AntiHBc, AntiHBs, AntiHAV, Hepatitis Delta, HBc Ag, HBe Ag, ALT/SGPT



Herpes Simplex Virus

HUMAN HERPES VIRUS6 (HHV6)

Influenza Viruses

Legionella

Lyme Disease

Lymphogranuloma Venereum (LGV)

Malaria

Measles (Rubeola)

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Parvovirus B19

Pneumonia

Polyomaviruses

Pseudomonas Aeruginosa

Rabies

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Rhinoviruses

Rotavirus

Rubella

Salmonellosis

Septicemia

Shigellosis

Staphylococcus Aureus

Streptococci

Syphilis

Toxoplasmosis

Trichomonas Vaginalis

Tuberculosis

Vibrio

West Nile Virus

Yersina

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b. Major Cancer Types

Prostate



		11	
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Colon and Rectum

Breast

Skin

Uterine

Leukemia

Oral

c. Oncogenes

Abl/ablbcr

AIB1

BCL₂

BRCA1

CD44

Cfos

Cmyb

Cmyc

CYP17

ErbB

HPC1

Nmyc

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PIK3CA

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Ras

Reg

Sis

Src

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Autosomal Dominant Polycystic Kidney

Disease

Cancer

Cosmetogenomics

Cystic Fibrosis

Down's Syndrome

Duchenne and Becker Muscular Dystrophy

Factor V (Leiden)

Factor IX Deficiency

Fragile X Syndrome

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Hemochomatosis

Hemophilia

Huntington's Disease

MaternalFetal Incompatibility

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- i. Other

COMPETITIVE ASSESSMENTS

Abbott

Affymetrix

Agilent Technologies

Applied Gene Technologies

Arca Biopharma

Beckman Coulter/Danaher

Becton Dickinson

Biokit

bioMerieux

BioRad

Biotest

Cepheid

CellMark Forensics/LabCorp

Decode Genetics

Diadexus

Eiken

Elitech Group

Enzo

Exact Sciences

Fujirebio

Grifols

Hologic/GenProbe

Illumina



Kreatech

LiCor Biosciences

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Major Companies Developing or Marketing Cancer Molecular Diagnostic Tests
Major Companies Developing or Marketing Molecular Diagnostic Tests For Genetic
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