

# 2016-2020 France Molecular Diagnostic Analyzers and Reagents Market: Infectious Diseases, Genetic Diseases, Cancer, Forensic and Paternity Testing-Supplier Shares, Country Segment Forecasts, Competitive Strategies, Innovative Technologies, Instrumentation Review

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# **Abstracts**

This new 1,125-page report from VPGMarketResearch.com contains 58 tables, and presents comprehensive analysis of the French molecular diagnostics market, including:

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

Potential market entry barriers and risks.

Business planning issues and concerns.

Contains 1,125 pages and 58 tables



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# 11. GENMARK DX ESENSOR XT 8



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Liquid Transportation and Mixing

Separation

Reaction

Detection

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- G. Major Applications
  - 1. Microbiology/Infectious Diseases
    - a. Overview
    - b. Major Infectious Diseases

AIDS: HIV/HIV 1/2/Combo, HIVAg/HIV NAT, Western Blot, HTLV I/II

Adenovirus



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

Creutzfeldt Jakob's Disease

Cryptosporidium Parvum

Cyclospora Cayetanensis

Cytomegalovirus

Ebola Virus

E. Coli

**EchoVirus** 

Encephalitis

Enteroviruses

Epstein Barr Virus

Giardia Lamblia

Gonorrhea

Granuloma Inguinale

Hantavirus

Helicobacter Pylori

Hepatitis: HAV NAT, HBV NAT, HBs Ag, HCV, HCV NAT, Anti HBc, Anti HBs,

Anti HAV, Hepatitis Delta, HBc Ag, HBe Ag, ALT/SGPT

Herpes Simplex Virus

Human Herpes Virus 6 (HHV 6)

Influenza Viruses

Legionella

Lyme Disease

Lymphogranuloma Venereum (LGV)

Malaria



Measles (Rubeola)

Meningitis

Microsporidium

Mononucleosis

Mumps

Mycoplasma

Papillomaviruses

Parvovirus B19

Pneumonia

Polyomaviruses

Pseudomonas Aeruginosa

Rabies

Respiratory Syncytial Virus (RSV)

Rhinoviruses

Rotavirus

Rubella

Salmonellosis

Septicemia

Shigellosis

Staphylococcus Aureus

Streptococci

**Syphilis** 

Toxoplasmosis

Trichomonas Vaginalis

**Tuberculosis** 

Vibrio

West Nile Virus

Yersina

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**Prostate** 

Lung

Colon and Rectum

**Breast** 

Skin

Uterine

Leukemia

Oral



c. Oncogenes Abl/abl bcr

AIB1

BCL 2 BRCA1

CD44

С	fos	
С	myb	
С	myc	
C,	YP17	
_		
	rb B	
н	PC1	
N	myc	
	40	
P	51	
P	53	
PI	K3CA	
Р	Π 1	
Ra	as	
	eg	
Si		
Sr	°C	
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Achondroplasia

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

**Heart Disease** 

Hemochomatosis

Hemophilia

Huntington's Disease

Maternal Fetal Incompatibility

Multiple Endocrine Neoplasia

Phenylketonuria (PKU)

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Retinitis Pigmentosa

Retinoblastoma

Sickle Cell Anemia

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Multilocus Probes

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U.S.A.

U.K.



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Abbott

Affymetrix

**Agilent Technologies** 

Applied Gene Technologies

Arca Biopharma

Beckman Coulter/Danaher

**Becton Dickinson** 



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bioMerieux

Bio Rad

**Biotest** 

Cepheid

CellMark Forensics/LabCorp

**Decode Genetics** 

Diadexus

Eiken

Elitech Group

Enzo

**Exact Sciences** 

Fujirebio

Grifols

Hologic/Gen Probe

Illumina

Kreatech/Leica

Li Cor Biosciences

Monogram Biosciences/LabCorp

Myriad Genetics

Ortho Clinical Diagnostics

Perkin Elmer/Caliper

**Proteome Sciences** 

Qiagen

Roche

Scienion

Sequenom

Shimadzu

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France Mycoplasma Testing Market Estimated Sales by Major Supplier

France RSV Testing Market Estimated Sales by Major Supplier

France Shigella Testing Market Estimated Sales by Major Supplie



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