

2017-2021 France Tumor Marker Testing Market: Emerging Opportunities and Growth Strategies for Suppliers

<https://marketpublishers.com/r/FFFD8737D30EN.html>

Date: February 2017

Pages: 585

Price: US\$ 6,120.00 (Single User License)

ID: FFFD8737D30EN

Abstracts

Highlights

Comprehensive 585-page analysis of the French tumor marker testing market.

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

Mortality statistics and scientific views on the etiology of major types of cancer, e.g., lung, colorectal, breast, prostatic, pancreatic, leukemia, lymphoma, gastrointestinal, bladder, liver, ovarian, testicular, oral, skin and others.

Five-year test volume and sales forecasts for over 40 tumor markers performed in French hospitals and commercial laboratories.

Placements and installed base of automated and semi-automated analyzers used for tumor marker testing.

Current instrumentation technologies and feature comparison of leading analyzers.

Sales and market shares of leading suppliers.

Emerging diagnostic technologies and their potential market applications.

Product development opportunities.

Profiles of current and emerging suppliers, including their sales, market shares, product portfolios, marketing tactics, technological know-how, new products in R&D, collaborative arrangements and business strategies.

Business opportunities and strategic recommendations for suppliers.

Contains 585 pages and 95 tables

Contents

I. INTRODUCTION

II. WORLDWIDE MARKET OVERVIEW

1. MARKET OVERVIEW
2. WORLDWIDE MARKET STRUCTURE
3. WORLDWIDE MARKET SIZE AND GROWTH

III. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

- A. Reagent Kits and Test Systems/Panels
- B. Instrumentation
- C. Computers, Software and Automation
- D. Auxiliary Products

IV. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

V. ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies

VI. POTENTIAL MARKET ENTRY BARRIERS AND RISKS

- A. Market Maturity
- B. Cost Containment
- C. Competition
- D. Technological Edge and Limitations
- E. Patent Protection
- F. Regulatory Constraints
- G. Decentralized Testing Market Challenges

VII. WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

- A. Cancer Statistics and Etiology

1. BREAST CANCER
2. LUNG CANCER
3. COLON AND RECTUM CANCER
4. PROSTATE CANCER
5. STOMACH CANCER
6. LEUKEMIA
7. LYMPHOMA
8. ORAL CANCER
9. SKIN CANCER
10. UTERINE CANCER
11. OVARIAN CANCER
12. BLADDER CANCER

B. Major Current And Emerging Cancer Diagnostic Tests

1. INTRODUCTION
2. TUMOR MARKER CLASSIFICATION
3. ACTH
4. ALPHA-FETOPROTEIN (AFP)
5. BETA-2 MICROGLOBULIN
6. CA 15-3/27.29
7. CA 19-9
8. CA-125
9. CALCITONIN
10. CARCINOEMBRYONIC ANTIGEN (CEA)
11. ESTROGEN AND PROGESTERONE RECEPTORS
12. FERRITIN
13. GASTRIN
14. HUMAN CHORIONIC GONADOTROPIN (HCG)
15. INSULIN
16. NSE
17. OCCULT BLOOD
18. PAP SMEAR/HPV
19. PROSTATIC ACID PHOSPHATASE (PAP)
20. PROSTATE-SPECIFIC ANTIGEN (PSA)
21. SQUAMOUS CELL CARCINOMA ANTIGEN (SCC)
22. T AND B LYMPHOCYTES
23. TDT
24. THYROGLOBULIN
25. TISSUE POLYPEPTIDE ANTIGEN (TPA)
26. BIOCHEMICAL TUMOR MARKERS

27. ONCOGENES

Abl/abl-bcr

A1B1

BCL-2

BRCA1

CD44

C-fos

C-myb

C-myc

CYP-17

Erb-B

HPC1

N-myc

P40

P51

P53

P1K3CA

PT1-1

Ras

Reg

Sis

Src

28. POLYPEPTIDE GROWTH FACTORS

Basic Fibroblast Growth Factor

Beta-TGF

Cachectin (TNT)

Calmodulin

ECFR

Nerve Growth Factor (NGF)

Epidermal Growth Factor (EGF)

Ornithine Decarboxylase

Transferrin

Transforming Growth Factor-Alpha

29. ENDOCRINE HORMONES

30. COLONY STIMULATING FACTORS

31. LYMPHOKINES

Alpha-1 Interferon

B Cell Growth Factors

B Cell Growth Factor (BCGF)

Gamma-1nterferon
1Interleukin-1 (1L-1)
Macrophage Activating Factor
32. 1MMUNOH1STOCHEM1CAL STA1NS
33. EMERG1NG TUMOR MARKERS
N-Acetylglucosamine
Actin
Alpha-Actin
Antineuronal Antibodies
7B2
B72.3
Bax
BCD-F9
BLCA-4
Blood Group Antigens A,B,H
CA
CA 72-4/TAG-72
CA
CA-242
CA-549
CAM
CAR-3
Cathepsin-D
Chromogranin A and B
Cluster 1 Antigen
Cluster-5/5A Antigen
CTA
CU18
DR-70
DU-PAN-2
Endometrial Bleeding Associated Factor
Endostatin
Epithelial Membrane Antigen
Feulgen Hydrolysis
Fibronectin
FSH
(1->3)-L-fucosyltransferase
Gastrin-Releasing Peptide (GRP)
GDCFP-15

Glucagon
Glycoamines
H23
Her-2
Human Carcinoma Antigen
HPA
HSP27
1Intermediate Filaments
Cytokeratins/CK18/Cyfra 21-1
Desmin
Gliofibrillary Acid Protein
Neurofilaments
5imentin
KA
Kinases
KP16D3
LA1
Leukocyte Common Antigen
Lewis Antigens
Lysophosphatidic Acid (LPA)
Ma 695/Ma
MABDF3
MAG
ME1
Minactivin
MN/CA9
MSA
Mucin Cancer Antigen (MCA)
Multiple Tumor Suppressor
Myosin
NEA-130
NMP22
OA-519
Opioid Peptides
P-glycoprotein
Pancreatic Oncofetal Antigen (POA)
Placental Lactogen
PR92
Proliferative Index, Ki-67

Px

RB 1nactivation/Deletion

Ret

SCCL

Selectin

Sialic AcHSP27

1Intermediate Filaments

Cytokeratins/CK18/Cyfra 21-1

Desmin

Gliofibrillary Acid Protein

Neurofilaments

5imentin

KA

Kinases

KP16D3

LA1

Leukocyte Common Antigen

Lewis Antigens

Lysophosphatidic Acid (LPA)

Ma 695/Ma

MABDF3

MAG

ME1

Minactivin

MN/CA9

MSA

Mucin Cancer Antigen (MCA)
Multiple Tumor Suppressor
Myosin

NEA-130

NMP22

OA-519

Opioid Peptides
P-glycoprotein
Pancreatic Oncofetal Antigen (POA)
Placental Lactogen

PR92

Proliferative Index, Ki-67
Px
RB Inactivation/Deletion
Ret

SCCL

Selectin
Sialic Acid
Sialyl SSEA-1/SL10

SN10

Somatostatin

TA-90

TABA

Tachykinin

TAG

TPS

Troponin

Tubulin

5CAM**5EGF**

5illen

C. Cancer Diagnostic Testing 1nstrumentation Review and Market Needs

D. Current and Emerging Cancer Diagnostic Technologies

1. MONOCLONAL AND POLYCLONAL ANT1BOD1ES

2. 1MMUNOASSAYS

3. MOLECULAR D1AGNOST1CS

4. CHROMOSOME ANALYS1S

a. Chronic Myelogenous Leukemia (CML)

b. Acute Myeloid Leukemia (AML)

c. Acute Lymphoblastic Leukemia (ALL)

d. Malignant Lymphomas Lymphoid Malignancies

e. Chronic Lymphocytic Leukemia (CLL)

f. Solid Cancers

g. Chromosomal Translocation and Oncogenes

5. ART1F1C1AL 1NTELL1GENCE

6. FLOW CYTOMETRY

7. TWO D1MENS1ONAL GEL ELECTROPHORES1S (2-DGE)

8. B1OSENSORS

9. COMPET1NG/COMPLEMENT1NG TECHNOLOG1ES

E. Personal Testing

VIII. FRANCE CANCER DIAGNOSTICS MARKET

A. Executive Summary

B. Business Environment

C. Market Structure

D. Market Size, Test 5olume and Sales Forecasts by Market Segment, Major Supplier
Sales and Market Shares by Test

IX. COMPETITIVE PROFILES

Abbott
AdnaGen/Alere
Agilent Technologies
Applied Gene Technologies
Arca Biopharma
Beckman Coulter/Danaher
Becton Dickinson
Biomedical Diagnostics
bioMerieux
Bio-Rad
CellSearch
Cepheid
Correlogic Systems/5ermillion
Decode Genetics
Diadexus
Diagnocure
Diasorin
Eiken Chemical
Elitech Group
Enterix
Enzo Biochem
Epigenomics
Exact Sciences
Fujirebio
Guided Therapeutics
Hologic/Gen-Probe
Kreatech/Leica
Kyowa Medex
Mackay Life Sciences
Myriad Genetics
OncoLab
Ortho-Clinical Diagnostics
Panacea Pharmaceuticals
Polartechnics
Polymedco
PreMD
Qiagen

Quest Diagnostics
Radiant Pharmaceuticals
Roche
Scienion
Sequenom
Siemens Healthcare
Takara Bio
Targeted Diagnostics & Therapeutics
Tosoh
Thermo
5eridex
Wako Pure Chemicals
Wallac/PE
Zila

X. APPENDIX: MAJOR UNIVERSITIES AND RESEARCH CENTERS DEVELOPING CANCER DIAGNOSTIC TECHNOLOGIES AND APPLICATIONS

L1ST OF TABLES

Tumor Marker Classification
Major Companies Developing or Marketing ACTH Tests
Major Companies Developing or Marketing AFP Tests
Major Companies Developing or Marketing Beta-2 Microglobulin Tests
Major Companies Developing or Marketing CA 15-3/27.29 Tests
Major Companies Developing or Marketing CA 19-9 Tests
Major Companies Developing or Marketing CA 125 Tests
Major Companies Developing or Marketing Calcitonin Tests
Major Companies Developing or Marketing CEA Tests
Major Companies Developing or Marketing Estrogen Receptor Tests
Major Companies Developing or Marketing Progesterone Receptor Tests
Major Companies Developing or Marketing Ferritin Tests
Major Companies Developing or Marketing Gastrin Tests
Major Companies Developing or Marketing HCG Tests
Major Companies Developing or Marketing 1nsulin Tests
Major Companies Developing or Marketing NSE Tests
Major Companies Developing or Marketing Occult Blood Tests
Major Companies Developing or Marketing PAP Smear/HP5 Tests
Major Companies Developing or Marketing PAP Tests

Major Companies Developing or Marketing PSA Tests
Major Companies Developing or Marketing Lymphocyte Subclassification Tests
Biochemical Markers Potential Applications 1n Cancer Diagnosis
Oncogenes Potential Applications 1n Cancer Diagnosis
Major Companies Developing or Marketing Oncogene Tests
Growth Factors Potential Applications 1n Cancer Diagnosis
Colony Stimulating Factors Potential Applications in Cancer Diagnosis
Lymphokines Potential Applications 1n Cancer Diagnosis

1IMMUNOHISTOCHEMICAL STAINS POTENTIAL APPLICATIONS IN CANCER DIAGNOSIS

Executive Summary Table: France, Total Cancer Diagnostic Test 5olume and Sales Forecast by Market Segment

France, Estimated Cancer Death Rates Per 100,000 Population

France, Laboratories Performing Tumor Marker Tests by Market Segment

France, Hospital Laboratories Performing Tumor Marker Tests by Bed Size

France, Commercial/Private Laboratories Performing Tumor Markers by Annual Test 5olume

France, Total Tumor Marker Test 5olume Forecast by Market Segment

France, All Market Segments Major Tumor Marker Test 5olume Forecast

France, Hospital Laboratories Major Tumor Marker Test 5olume Forecast by Test

France, Commercial/Private Laboratories Marker Test 5olume Forecast

France, Total Tumor Marker Sales Major Tumor Forecast by Market Segment

France, All Market Segments Major Tumor Marker Sales Forecast by Test

France, Hospital Laboratories Major Tumor Marker Sales Forecast by Test

France, Commercial/Private Laboratories Cancer Diagnostics Market Forecast by Test

France, ACTH Test 5olume and Diagnostics Sales Forecast by Market Segment

France, AFP Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Beta-2 Microglobulin Test 5olume and Diagnostics Sales Forecast by Market Segment

France, CA 15-3/27.29 Test 5olume and Diagnostics Sales Forecast by Market Segment

France, CA 19-9 Test 5olume and Diagnostics Sales Forecast by Market

France, CA-125 Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Calcitonin Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Cathepsin Test 5olume and Diagnostics Sales Forecast by Market Segment

France, CEA Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Colon-Specific Antigen Test 5olume and Diagnostics Sales Forecast by Market

Segment

France, Cytokeratins Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Estrogen Receptor Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Ferritin Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Gastrin Test 5olume and Diagnostics Sales Forecast by Market Segment

France, HCG Test 5olume and Diagnostics Sales Forecast by Market Segment

France, 1nsulin Test 5olume and Diagnostics Sales Forecast by Market Segment

France, 1nterferons Test 5olume and Diagnostics Sales Forecast by Market Segment

France, 1nterleukins Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Lymphocyte Subtyping Test 5olume and Diagnostics Sales Forecast by Market Segment

France, NSE Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Nucleolar Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Occult Blood Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Oncogenes Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Pancreatic Oncofetal Antigen Test 5olume and Diagnostics Sales Forecast by Market Segment

France, PAP Smear Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Parathyroid Hormone Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Progesterone Receptor Test 5olume and Diagnostics Sales Forecast by Market Segment

France, PAP Test 5olume and Diagnostics Sales Forecast by Market Segment

France, PSA Test 5olume and Diagnostics Sales Forecast by Market Segment

France, S-100 Protein Test 5olume and Sales Diagnostics Sales Forecast by Market Segment

France, Serotonin Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Sialic Acid Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Squamous Cell Carcinoma Antigen Test 5olume and Diagnostics Sales Forecast by Market Segment

France, TDT Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Thymidine Kinase Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Thyroglobulin Test 5olume and Diagnostics Sales Forecast by Market Segment

France, TPA Test 5olume and Diagnostics Sales Forecast by Market Segment

France, Total Tumor Marker Sales By Major Suppliers

France, AFP Testing Market Diagnostics Sales by Major Supplier

France, CA 15-3 Testing Market Diagnostics Sales by Major Supplier

France, CA 19-9 Testing Market Diagnostics Sales by Major Supplier
France, CA 125 Testing Market Diagnostics Sales by Major Supplier
France, CEA Testing Market Diagnostics Sales by Major Supplier
France, NSE Testing Market Diagnostics Sales by Major Supplier
France, PAP Testing Market Diagnostics Sales by Major Supplier
France, PSA Testing Market Diagnostics Sales by Major Supplier

I would like to order

Product name: 2017-2021 France Tumor Marker Testing Market: Emerging Opportunities and Growth Strategies for Suppliers

Product link: <https://marketpublishers.com/r/FFFD8737D30EN.html>

Price: US\$ 6,120.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/FFFD8737D30EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

