

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

https://marketpublishers.com/r/S4F820035D1EN.html

Date: February 2017 Pages: 565 Price: US\$ 6,120.00 (Single User License) ID: S4F820035D1EN

Abstracts

Highlights

Comprehensive 565-page analysis of the Spanish tumor marker testing market.

Major issues pertaining to the Spanish 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 over for 40 tumor marker performed in Spanish hospitals, commercial laboratories and physician offices.

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 565 pages and 85 tables



Contents

I. INTRODUCTION

II. WORLDWIDE MARKET OVERVIEW

- 1. MARKET O5ER6EW
- 2. WORLDW1DE MARKET STRUCTURE
- 3. WORLDW1DE MARKET S1ZE AND GROWTH

III. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

- A. Reagent Kits and Test Systems/Panels
- B. 1nstrumentation
- C. Computers, Software and Automation
- D. Auxiliary Products

IV. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

V. ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. 1nternal 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. LEUKEM1A
- 7. LYMPHOMA
- 8. ORAL CANCER
- 9. SK1N CANCER
- **10. UTER1NE CANCER**
- 11. O5AR1AN CANCER
- 12. BLADDER CANCER

B. Major Current And Emerging Cancer Diagnostic Tests

- 1. 1NTRODUCT1ON
- 2. TUMOR MARKER CLASS1F1CAT1ON
- 3. ACTH
- 4. ALPHA-FETOPROTE1N (AFP)
- 5. BETA-2 M1CROGLOBUL1N
- 6. CA 15-3/27.29
- 7. CA 19-9
- 8. CA-125
- 9. CALC1TON1N
- 10. CARC1NOEMBR1ON1C ANT1GEN (CEA)
- 11. ESTROGEN AND PROGESTERONE RECEPTORS
- 12. FERR1T1N
- 13. GASTR1N
- 14. HUMAN CHOR1ON1C GONADOTROP1N (HCG)
- 15. 1NSUL1N
- 16. NSE
- 17. OCCULT BLOOD
- 18. PAP SMEAR/HP5
- 19. PROSTAT1C AC1D PHOSPHATASE (PAP)
- 20. PROSTATE-SPEC1F1C ANT1GEN (PSA)
- 21. SQUAMOUS CELL CARC1NOMA ANT1GEN (SCC)
- 22. T AND B LYMPHOCYTES
- 23. TDT
- 24. THYROGLOBUL1N
- 25. T1SSUE POLYPEPT1DE ANT1GEN (TPA)
- 26. B1OCHEM1CAL 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. POLYPEPT1DE 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. ECTOP1C HORMONES **30. COLONY ST1MULAT1NG FACTORS** 31. LYMPHOK1NES Alpha-1nterferon **B Cell Growth Factors**

B Cell Growth Factor (BCGF)





Gamma-1nterferon 1nterleukin-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

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



Glucagon Glycoamines H23 Her-2 Human Carcinoma Antigen HPA HSP27 **1ntermediate 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 1ndex, Ki-67



Px **RB** 1nactivation/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. COMPETING/COMPLEMENTING TECHNOLOGIES
- E. Personal Testing



VIII. SPAIN 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 Radient 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 CA 125 Tests Major Companies Developing or Marketing CA 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

1MMUNOHISTOCHEMICAL STAINS POTENTIAL APPLICATIONS IN CANCER DIAGNOSIS

Executive Summary Table: Spain, Total Tumor Marker Test 5olume and Sales Forecast by Market Segment

Spain, Estimated Cancer Death Rates Per 100,000 Population

Spain, Laboratories Performing Tumor Marker Tests by Market Segment

Spain, Hospital Laboratories Performing Tumor Marker Tests by Bed Size

Spain, Commercial/Private Laboratories Performing Tumor Markers by Annual Test 50lume

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

Spain, All Market Segment Major Cancer Diagnostic Test 5olume Forecast

Spain, Hospital Laboratories Major Cancer Diagnostic Test 5olume Forecast by Test

Spain, Commercial/Private Laboratories Major Tumor Marker Test 5olume Forecast

Spain, Total Tumor Marker Sales Forecast by Market Segment

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

Spain, Hospital Laboratories Major Tumor Marker Sales Forecast by Test

Spain, Commercial/Private Laboratories Major Tumor Marker Sales Forecast by Test

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

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

Spain, CA 15-3 Test 5olume and Diagnostics Sales Forecast by Market Segment



Spain, CA 19-9 Test 5olume and Diagnostics Sales Forecast by Market Segment Spain, CA-125 Test 5olume and Diagnostics Sales Forecast by Market Segment Spain, Calcitonin Test 5olume and Diagnostics Sales Forecast by Market Segment Spain, CEA Test 5olume and Diagnostics Sales Forecast by Market Segment Spain, Colon-Specific Antigen Test 5olume and Diagnostics Sales Forecast by Market Segment

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

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

Spain, HCG Test 50lume and Diagnostics Sales Forecast by Market Segment

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

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

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

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

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

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

Spain, PAP Smear Test 5olume and Diagnostics Sales Forecast by Market Segment Spain, Parathyroid Hormone Test 5olume and Diagnostics Sales Forecast by Market Segment

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

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

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

Spain, Serotonin Test 50 ume and Diagnostics Sales Forecast by Market Segment

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

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

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

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

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

Spain, Total Tumor Marker Sales by Major Suppliers

Spain, AFP Testing Market Diagnostics Sales by Major Supplier

Spain, CA 15-3/27.29 Testing Market Diagnostics Sales by Major Supplier



Spain, 19-9 Testing Market Diagnostics Sales by Major Supplier Spain, CA 125 Testing Market Diagnostics Sales by Major Supplier Spain, CEA Testing Market Diagnostics Sales by Major Supplier Spain, PSA Testing Market Diagnostics Sales by Major Supplier



I would like to order

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

Product link: https://marketpublishers.com/r/S4F820035D1EN.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/S4F820035D1EN.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

Custumer 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



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