

# 2015-2019 Emerging Tumor Markers, and Strategic Profiles of Leading Suppliers

<https://marketpublishers.com/r/286EC5B9D7DEN.html>

Date: July 2015

Pages: 286

Price: US\$ 2,800.00 (Single User License)

ID: 286EC5B9D7DEN

## Abstracts

This 286-page report presents comprehensive marketing and technological assessment, as well as medical rationale and diagnostic prospects for major categories of both circulating and cellular tests, such as Biochemical Markers, Oncogenes, Growth Factors, Hormones, Colony Stimulating Factors, Lymphokines, Immunohistochemical Stains and others. The report includes an overview of the clinical significance and market needs for both current and emerging tumor markers, as well as extensive listings of companies, universities and research centers developing or marketing innovative technologies, products, and applications. The report also presents strategic assessments of current and emerging suppliers of cancer diagnostic products, including their sales, product portfolios, distribution tactics, technological know-how, new products in R&D, collaborative arrangements and business strategies.

Contains 286 pages and 28 tables

## Contents

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. CARCINOEMBRIONIC 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
  - ADA
  - B-Protein
  - PNP
  - 5'-Nucleotidase
27. ONCOGENES
  - Abl/abl-bcr
  - AIB1
  - BCL-2
  - BRCA1
  - CD44
  - C-fos

C-myb  
C-myc  
CYP-17  
Erb-B  
HPC1  
N-myc  
P40  
P51  
P53  
PIK3CA  
PTI-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. ECTOPIC HORMONES

## 30. COLONY STIMULATING FACTORS

## 31. LYMPHOKINES

Alpha-Interferon  
B Cell Growth Factors  
B Cell Growth Factor (BCGF)  
Gamma-Interferon  
Interleukin-1 (IL-1)  
Macrophage Activating Factor

## 32. IMMUNOHISTOCHEMICAL STAINS

## 33. EMERGING 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

Intermediate Filaments  
Cytokeratins/CK18/Cyfra 21-1  
Desmin  
Gliofibrillary Acid Protein  
Neurofilaments  
Vimentin  
KA  
Kinases  
KP16D3  
LAI  
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/SLX

SN10  
Somatostatin  
TA-90  
TABA  
Tachykinin  
TAG  
TPS  
Troponin  
Tubulin  
VCAM  
VEGF  
Villen

#### COMPETITIVE PROFILES

Abbott  
AdnaGen/Alere  
Applied Gene Technologies  
Arca Biopharma  
Beckman Coulter/Danaher  
Becton Dickinson  
Biomedical Diagnostics  
bioMerieux  
Bio-Rad  
CellSearch  
Cepheid  
Correlogic Systems/Vermillion  
Decode Genetics  
Diadexus  
Diagnocure  
Diasorin  
Eiken Chemical  
Elitech Group  
Enterix  
Enzo Biochem  
Epigenomics  
Exact Sciences  
Fujirebio  
Gen-Probe  
Guided Therapeutics  
Hologic/Gen-Probe

Kreatech/Leica  
Kyowa Medex  
Mackay Life Sciences  
Myriad Genetics  
OncoLab  
Ortho-Clinical Diagnostics  
Panacea Pharmaceuticals  
Polartechnics  
Polymedco  
PreMD  
Qiagen  
Radiant Pharmaceuticals  
Roche  
Scienion  
Sequenom  
Siemens Healthcare  
Takara Bio  
Targeted Diagnostics & Therapeutics  
Thermo Fisher  
Tosoh  
Veridex  
Wako Pure Chemicals  
Wallac/PE  
Zila/Alere

## APPENDIXES

Appendix I: Major Universities and Research Centers Developing Cancer Diagnostic Technology and Applications

### •LIST 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 Insulin Tests  
Major Companies Developing or Marketing NSE Tests  
Major Companies Developing or Marketing Occult Blood Tests  
Major Companies Developing or Marketing PAP Smear/HPV 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 In Cancer Diagnosis  
Oncogenes Potential Applications In Cancer Diagnosis  
Major Companies Developing or Marketing Oncogene Tests Growth Factors Potential Applications In Cancer Diagnosis  
Colony Stimulating Factors Potential Applications in Cancer Diagnosis  
Lymphokines Potential Applications In Cancer Diagnosis  
Immunohistochemical Stains Potential Applications in Cancer Diagnosis



## I would like to order

Product name: 2015-2019 Emerging Tumor Markers, and Strategic Profiles of Leading Suppliers

Product link: <https://marketpublishers.com/r/286EC5B9D7DEN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/286EC5B9D7DEN.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