

2015 Analysis of Emerging Cancer Diagnostic Tests, and Strategic Profile of Leading Suppliers

https://marketpublishers.com/r/230F6580BE1EN.html

Date: January 2015 Pages: 286 Price: US\$ 2,800.00 (Single User License) ID: 230F6580BE1EN

Abstracts

This 286-page report presents comprehensive marketing and technological assessment, as well as medical rationale and diagnostic prospects, for the 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 cancer diagnostic tests, as well as extensive listings of companies, universities and research centers developing or marketing new 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



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Major Current And Emerging Cancer Diagnostic Tests

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 - **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

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N- Acetylglucosamine Actin Alpha- Actin Antineuronal Antibodies 7B2 B72.3 Bax BCD-F9 BLCA-4 Blood Group Antigens A, B, H CA 50 CA 72- 4/TAG- 72 CA195 CA- 242 CA- 549 CAM26 **CAR-3** Cathepsin- D Chromogranin A and B Cluster1 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/Cyfra21-1 Desmin **Gliofibrillary Acid Protein Neurofilaments** Vimentin KA 93 **Kinases KP16D3** LAI Leukocyte Common Antigen Lewis Antigens Lysophosphatidic Acid (LPA) Ma 695/Ma 552 MABDF3 MAG ME1 Minactivin MN/CA9 MSA Mucin Cancer Antigen (MCA) Multiple Tumor Suppressor1 Myosin **NEA-130** NMP22 OA- 519 **Opiod Peptides** P-glycoprotein Pancreatic Oncofetal Antigen (POA) **Placental Lactogen PR92** Proliferative Index, Ki- 67 Px **RB** Inactivation/Deletion Ret SCCL175 Selectin



Sialic Acid Sialyl SSEA- 1/SLX SN10 Somatostatin TA- 90 TABA Tachykinin TAG12 TPS Troponin Tubulin VCAM VEGF

Competitive Profiles

Villen

Abbott AdnaGen Applied Gene Technologies Arca Beckman Coulter/Danaher **Becton Dickinson Biomedical Diagnostics** bioMerieux BioRad Cepheid **Correlogic Systems** Dako Decode Diadexus Diagnocure Diasorin **Eiken Chemical** Enterix Enzo Biochem **Epigenomics Exact Sciences**

Fujirebio



GenProbe

- **Guided Therapeutics**
- Hologic
- Ipsogen
- Kreatech
- Kyowa Medex
- Life Technologies
- Mackay Life Sciences
- Myriad Genetics
- Nanogen Elitech
- OncoLab
- OrthoClinical Diagnostics
- Panacea Pharmaceuticals
- Polartechnics
- Polymedco
- PreMD
- Qiagen
- **Radient Pharmaceuticals**
- Roche
- Scienion
- Sequenom
- Siemens Healthcare
- Takara Bio
- **Targeted Diagnostics & Therapeutics**
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