

2015 World PSA Testing Market: Cancer Clinics, Commercial Labs, Hospitals, Physician Offices -Supplier Shares, Competitive Strategies, Country Volume and Sales Segment Forecasts

https://marketpublishers.com/r/25D49E86750EN.html

Date: September 2015 Pages: 249 Price: US\$ 3,480.00 (Single User License) ID: 25D49E86750EN

Abstracts

The cancer diagnostics market is on the verge of explosion, as the researchers approach major technological breakthroughs in tumor diagnosis and therapy, discover new specific antigens, and unlock the mystery of the genetic basis of the disease.

During the next ten years, the worldwide cancer testing market is promising to be an exciting, dynamic and rapidly expanding field. Anticipated technological breakthroughs will create numerous opportunities for determining genetic predisposition, detecting specific tumors, and monitoring biological response to cancer therapy. The rise in geriatric population will further compound the growing demand for malignancy assays and the rapid market expansion worldwide.

This report presents a detailed analysis of the PSA testing market in the US, Europe (France, Germany, Italy, Spain, UK) and Japan, including clinical significance and current laboratory practice; 5- and 10-year test volume and sales forecasts by country and market segment; as well as sales and market shares for major suppliers.

The report also examines market applications of DNA probes, biochips/microarrays, monoclonal antibodies, immunoassays, IT, chromosome analysis, and other technologies; reviews features and operating characteristics of automated analyzers; profiles leading suppliers and recent market entrants developing innovative technologies and products; and identifies alternative market penetration strategies and entry barriers/risks.



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ELISA

Immunofiltration

ParticleMembrane Capture Immunoassay

Enzyme Amplification

- d. Fluorescent Immunoassays
- e. Luminescence

Chemiluminescence

Bioluminescence

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PCR

DAPPCR

ImmunoPCR

QCPCR

- CAR
- DNA
- HPA
- LCR

NASBA

QBR

SDA

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AdnaGen

Applied Gene Technologies

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- Beckman Coulter/Danaher
- **Becton Dickinson**
- **Biomedical Diagnostics**
- bioMerieux
- BioRad
- Cepheid
- Correlogic Systems
- Decode Genetics

Diadexus

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Diagnocure

Diasorin

Eiken Chemical

Elitech Group

Enterix

Enzo Biochem

Epigenomics

Exact Sciences

Fujirebio

Hologic/GenProbe

Guided Therapeutics

Kreatech/Leica

Kyowa Medex

Mackay Life Sciences

Myriad Genetics

OncoLab

OrthoClinical Diagnostics

Panacea Pharmaceuticals

Polartechnics

Polymedco

PreMD

Qiagen

Quest Diagnostics

Radient Pharmaceuticals

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