

Beta-2 Microglobulin: US, Europe, Japan-Market Analysis, Competitive Intelligence, Technology Trends, Opportunities for Suppliers

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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 ß-2 Microglobulin 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.

Contains 243 pages and 9 tables



Contents

I. INTRODUCTION

II. BETA-2 MICROGLOBULIN WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

- A. Beta-2 Microglobulin: Clinical Significance and Laboratory Practices
- B. Instrumentation Review And Market Needs
 - 1. Abbott AxSYM
 - 2. Abbott Architect c4000
 - 3. Abbott Architect i2000 Series
 - 4. Abbott Architect ci8200 System
 - 5. Beckman Coulter UniCel Series
 - 6. Beckman Coulter Access
 - 7. Binding Site ESP600
 - 8. bioMerieux Mini Vidas
 - 9. Carolina Chemistries BioLis 24i
 - 10. DiaSorin Liaison
 - 11. Horiba ABX Pentra
 - 12. Inverness DS2
 - 13. J&J Vitros ECi/ECiQ
 - 14. J&J Vitros 3600
 - 15. J&J Vitros 5600
 - 16. Olympus AU5400
 - 17. Olympus AU3000i
 - 18. Olympus AU2700
 - 19. Roche Modular Analytics
 - 20. Roche Cobas Integra
 - 21. Roche Cobas Integra 400 Plus
 - 22. Roche Elecsys
 - 23. Roche Cobas c311
 - 24. Siemens ADVIA Centaur
 - 25. Siemens Dimension
 - 26. Siemens Dimension RxL Max
 - 27. Siemens Dimension Vista
 - 28. Siemens Immulite
 - 29. Siemens Stratus
 - 30. Tosoh AIA-Series



- 31. Vital Diagnostics ATAC 8000
- 32. Vital Diagnostics Envoy
- C. Current and Emerging Technologies
 - 1. Monoclonal and Polyclonal Antibodies
 - 2. Immunoassays
 - a. Technological Principle
 - b. Radioimmunoassay (RIA)
 - c. Enzyme Immunoassays (EIA)

Overview

ELISA

Immunofiltration

Particle-Membrane Capture Immunoassay

Enzyme Amplification

- d. Fluorescent Immunoassays
- e. Luminescence

Chemiluminescence

Bioluminescence

- f. Latex Agglutination
- g. Immunoprecipitation
- h. Affinity Chromatographu
- e. Liposome Flow-Injection Immunoassay
- 3. Molecular Diagnostics
 - a. Technology Overview
 - b. Amplification Methods

PCR

DAP-PCR

Immuno-PCR

QC-PCR

CAR

DNA

HPA

LCR

NASBA

QBR

SDA

- 3 SR, and others
- 4. Chromosome Analysis
- a. Chronic Myelogenous Leukemia (CML)
- b. Acute Myeloid Leukemia (AML)



- c. Acute Lymphoblastic Leukemia (ALL)
- d. Malignant LymphomasLymphoid Malignancies
- e. Chronic Lymphocytic Leukemia (CLL)
- f. Solid Cancers
- g. Chromosomal Translocation and Oncogenes
- 5. Artificial Intelligence
- 6. Flow Cytometry
- 7. Two Dimensional Gel Electrophoresis (2-DGE)
- 8. Biosensors
- 9. Competing/Complementing Technologies
 - a. CT
 - b. MRI
 - c. NMR
 - d. PET
- e. Photonics Spectroscopy
- E. Personal Testing
- III. FRANCE: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- IV. GERMANY: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- V. ITALY: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- VI. JAPAN: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- VII. SPAIN: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- VIII. U.K.: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- IX. U.S.A.: MARKET SIZE, GROWTH AND MAJOR SUPPLIERS' SALES AND MARKET SHARES



X. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

XI. ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies
 - 1. Marketing Approaches
 - 2. Product Complexity
 - 3. Customer Preference
 - 4. Established Suppliers
 - 5. Emerging Suppliers
 - 6. Major Types of Distributors
 - 7. Market Segmentation Factor

XII. 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

XIII. COMPETITIVE PROFILES

Abbott

AdnaGen

Applied Gene Technologies

Arca Biopharma

Beckman Coulter/Danaher

Becton Dickinson

Biomedical Diagnostics

bioMerieux

Bio-Rad

Cepheid

Correlogic Systems



Decode Genetics

Diadexus

Diagnocure

Diasorin

Eiken Chemical

Elitech Group

Enterix

Enzo Biochem

Epigenomics

Exact Sciences

Fujirebio

Hologic/Gen-Probe

Guided Therapeutics

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

Thermo Fisher

Tosoh

Veridex

Wako Pure Chemicals

Wallac/PE

Zila



List Of Tables

LIST OF TABLES

Major Companies Developing or Marketing Beta-2 Microglobulin Tests
France Beta-2 Microglobulin Test Volume and Diagnostics Sales by Market Segment
Germany Beta-2 Microglobulin Test Volume and Diagnostics Sales by Market Segment
Italy Beta-2 Microglobulin Test Volume and Diagnostics Sales by Market Segment
Japan Beta-2 Microglobulin Test Volume and Diagnostics Sales by Market Segment
Spain Beta-2 Microglobulin Test Volume and Diagnostics Sales by Market Segment
U.K. Beta-2 Microglobulin Test Volume and Diagnostics Sales by Market Segment
U.S.A. Beta-2 Microglobulin Test Volume and Diagnostics Sales by Market Segment
U.S.A. Beta-2 Microglobulin Testing Market by Major Supplier



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