

2012 Global Coxsackievirus Diagnostics Market Outlook: Test Volume and Sales Forecasts by Country and Market Segment

https://marketpublishers.com/r/G9F7A538FF1EN.html

Date: April 2012

Pages: 190

Price: US\$ 3,080.00 (Single User License)

ID: G9F7A538FF1EN

Abstracts

The report presents a detailed analysis of the Coxsackievirus diagnostics market in the US, Europe, (France, Germany, Italy, Spain, UK) and Japan. Current scientific views on the Coxsackievirus definition, epidemiology and etiology are reviewed. The report provides the 5- and 10-year test volume and sales forecasts by country for the following market segments:

Hospitals

Commercial/Private Labs

Physician Offices

Public Health Labs

Also, the report examines the market applications of DNA Probes, Monoclonal Antibodies, Immunoassays, IT and other technologies; profiles leading suppliers and recent market entrants developing innovative technologies and products; and identifies emerging business expansion opportunities, alternative market penetration strategies, market entry barriers and risks, and strategic planning issues and concerns.

Contains 190 pages and 7 tables.



Contents

I. INTRODUCTION

II. WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

A. Background

Herpangina

Hand-foot-and-mouth syndrome

Hepidemic Conjuctivitis

Pharingitis

Epidemic Pleurodynia

Myodarditis, Pericarditis

Overwhelming Infection of the Newborn

Acute Aseptic Meningitis

Undifferentiated Febrile Illness

Fever with upper respiratory infection

Encephalitis

Asymptomatic Infection

- B. Diagnostic Tests
- C. Vaccines and Drugs
- D. Emerging Diagnostic Technologies
 - 1. DNA Probes
 - a. Technology Overview
 - b. Amplification Methods

Polymerase Chain Reaction

Robotics

Temperature Cyclers

PCR Variations

Immuno-PCR

QC-PCR

DAP-PCR

Ligase Chain Reaction

Branched DNA

Q-Beta Replicase

Nucleic-Acid Sequence-Based

Strand Displacement Activation

Self-Sustained Sequence Replicase

2. Monoclonal Antibodies



- 3. Immunoassays
 - a. Technological Principle
 - b. Enzyme Immunoassays (EIA)

Overview

ELISA

Dot Immunobinding Assays

Capillary Immunoassays

Particle-Membrane Capture Immunoassays

Enzyme Amplification

c. Fluorescent Immunoassays

Fluorescence Polarization

Time-Resolved Pulse Fluorescence

d. Luminescence

Chemiluminescence

Bioluminescence

- e. Latex Agglutination
- f. Immunoprecipitation
- 4. Differential Light Scattering
- 5. Microcomputers and Automation
- 6. Artificial Intelligence
- 7. Liposomes
- 8. Flow Cytometry
- 9. Chromatography
- 10. MRI
- 11. Gel Microdroplets
- 12. Other

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. UK: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT

IX. USA: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT

X. ALTERNATIVE MARKET PENETRATION STRATEGIES

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

XI. 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

XII. COMPETITIVE ASSESSMENTS

Abbott

Affymetrix

Applera

Beckman Coulter



Becton Dickinson

Binding Site Biomerica

Biokit

bioMerieux
Bio-Rad
Biotrol
Biosite
Biotest
Caliper Technologies
Cepheid
Chemicon
Daiichi
DiaSorin
Diagast
Diamedix
Digene
Eiken
Enzo Biochem
Fujirebio
GenBio
Gene-Tec
Hemagen
Immunetics
Innogenetics
Inverness
J&J
Meridian
Nanogen
Nissui
Olympus
Provalis
Roche
Saliva Diagnostic
SeraCare
Siemens
Third Wave Technologies
Thermo Fisher
Tosho



Trinity Biotech
Tropix
Wampole Labs
Zenith
Zeus



List Of Tables

LIST OF TABLES

France Coxsackievirus Test Volume and Diagnostics Sales Forecast by Market Segment

Germany Coxsackievirus Test Volume and Diagnostics Sales Forecast by Market Segment

Italy Coxsackievirus Test Volume and Diagnostics Sales Forecast by Market Segment Japan Coxsackievirus Test Volume and Diagnostics Sales Forecast by Market Segment Spain Coxsackievirus Test Volume and Diagnostics Sales Forecast by Market Segment U.K. Coxsackievirus Test Volume and Diagnostics Sales Forecast by Market Segment U.S.A. Coxsackievirus Test Volume and Diagnostics Sales Forecast by Market Segment



I would like to order

Product name: 2012 Global Coxsackievirus Diagnostics Market Outlook: Test Volume and Sales

Forecasts by Country and Market Segment

Product link: https://marketpublishers.com/r/G9F7A538FF1EN.html

Price: US\$ 3,080.00 (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/G9F7A538FF1EN.html