

2014-2018 Analysis of Molecular and Immunohematology Blood Banking Technologies, and Strategic Profiles of Leading Suppliers

<https://marketpublishers.com/r/28856FBEFA4EN.html>

Date: November 2014

Pages: 154

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

ID: 28856FBEFA4EN

Abstracts

This 154-page report provides assessments of such technologies as molecular diagnostics, monoclonal and polyclonal antibodies, immunoassays, microtitration plates, IT, lasers, synthetic red cell substitutes, genetically engineered blood components, blood preservation, autologous blood transfusion/freezing and their potential applications for blood banking. The report also presents strategic assessments of current and emerging suppliers of blood banking products, including their sales, product portfolios, marketing tactics, technological know-how, new products in R&D, collaborative arrangements, and business strategies. Contains 154 pages

Contents

CURRENT AND EMERGING TECHNOLOGIES

MOLECULAR DIAGNOSTICS

- a. Overview
- b. NAT

BLOOD GROUP GENOTYPING

- a. PCR
- b. PCR-RFLP
- c. AS-PCR or PCR-SSP
- d. Multiplex PCR
- e. Real Time PCR
- f. Sanger DNA Sequencing

g. Pyrosequencing

b. Microarrays

BeadChip Array

BloodChip

Genome Lab SNP Stream

Fluidic Microarray Systems

TaqMan OpenArray

MALDI-TOF-MS

Mini-Sequencing

MONOCLONAL AND POLYCLONAL ANTIBODIES

IMMUNOASSAYS

- a. Technological Principle
- b. Chemiluminescence
- c. Enzyme Immunoassays (EIA)
 - Overview
 - ELISA
 - EMIT
 - Electrochemical
- d. Radioimmunoassays (RIA)
- e. Immunoprecipitation
- f. Affinity Chromatography

MICROTITRATION PLATES

IT AND AUTOMATION

LASERS

ROBOTICS

**SYNTHETIC RED CELL SUBSTITUTES
GENETICALLY ENGINEERED BLOOD COMPONENTS**

- a. Albumin
- b. Factor VIII
- c. Alpha-2 Antiplasmin
- d. Antithrombin III
- e. Factor IX
- f. Von Willebrand's Factor
- g. Fibrinogen
- h. t-PA

**BLOOD PRESERVATION
AUTOLOGOUS BLOOD TRANSFUSION/FREEZING****COMPETITIVE PROFILES**

Abbott
Beckman Coulter/Danaher
Becton Dickinson
Biokit
BioMerieux
Bio-Rad
Diagast
DiaSorin
Fujirebio/Innogenetics
Grifols/Novartis
Hologic/Gen-Probe
Immucor
Orchid CellMark
Ortho-Clinical Diagnostic
Proteome Sciences
Quest
Quidel
Roche
Siemens
Tecan
Thermo Fisher/Life Technologies

I would like to order

Product name: 2014-2018 Analysis of Molecular and Immunohematology Blood Banking Technologies, and Strategic Profiles of Leading Suppliers

Product link: <https://marketpublishers.com/r/28856FBFA4EN.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/28856FBFA4EN.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

