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## Welcome to the bioMérieux Clinical PDF Product List.

Use the Head Tabs at the top of each page to skip to each section, then click the titles in the Tab Menu to find each product group.

# **CLINICAL PRODUCT LIST JUNE 2015**

- BACTERIOLOGY
- IMMUNOASSAYS
- MOLECULAR DIAGNOSTICS















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# **Our Principles**



#### **Customers come First**

We must satisfy our customers - clinicians and laboratory professionals with high quality, innovative products and services to protect and improve the health of patients and consumers worldwide.

## **Employees are our Greatest Asset**

We must respect and recognise the work and the ideas of all employees, no matter what their job. We work together towards a common goal: satisfy our customers. We must provide employees with the training and resources they need to achieve this.

### We Belong to a Community

We have social, environmental and economic responsibilities towards the local communities where our sites are located. We also have responsibilities towards the global community as a partner in public health.

### **Our Shareholders are Partners**

We must communicate company information in a transparent, thorough and timely manner. We must grow bioMérieux's sales and ensure that shareholder investments provide a proper return.

















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# **Sales Orders & Enquiries**

Our telephone lines are open Monday to Friday (except Bank Holidays) from 8.30am to 5.00pm.

## **Sales Orders & Enquiries**

Telephone: 01256 480701 Fax: 01256 816863

Email: UKSALES@BIOMERIEUX.COM

## **Ouotations**

If you have received a quotation from your representative please have the quote reference to hand when placing an order to ensure the correct pricing is set up.

## **Flexible Ordering Options**

- Ad-hoc Orders
- Standing Orders
- Fax-back Orders
- Urgent Orders see emergency delivery options

## **General Enquiries**

bioMérieux UK Limited

Grafton Way

Basingstoke

Hampshire

RG22 6HY

Telephone: 01256 461881

Fax: 01256 816863

WWW.BIOMERIEUX.CO.UK



















NEW bioMérieux

website!

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# **Delivery**

## **Next Day Delivery as Standard**

As part of our commitment to customer service we endeavour to despatch all orders received by 2.00pm the same day subject to availability from UK stock.

Our routine delivery service is for arrival the next working day (up to 5.30pm) for all mainland UK customers.

Orders including products that require refrigeration will not normally be despatched on a Friday. If you are able to take a delivery on Saturday and wish to do so, please inform our Sales Administrators.

Prices quoted include handling and delivery, subject to a minimum order value of £350. A standard charge of £20.10 is applied to orders below this level.

If you require an emergency delivery this can be arranged and charged at the prevailing rates.

Argene™ products are currently shipped directly on dry ice from our international distribution centre in France. Please allow one week for delivery. A standard charge of £100 is made for these direct shipments.

















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# **Customer Service Support**

Technical, Engineering and Service Enquiry calls are logged by our Service Support team. Our telephone lines are open Monday to Friday (except Bank Holidays) from 8.30am to 5.00pm.

## **Technical Support**

- To help with all of your technical enquiries we have a team of in-house and field Application Specialists
- If our team can deal with your enquiry over the telephone they will endeavour to do so
- If this is not possible or you require more hands-on help with an evaluation, validation or training then your enquiry will be escalated to our field Application Specialists who may then arrange to visit your laboratory

## **Technical Support Team**

Telephone: 01256 480709

Fax: 01256 816863

Email: UKTECHNICAL@BIOMERIEUX.COM

### **General Enquiries**

bioMérieux UK Limited

Grafton Way

Basingstoke

Hampshire

RG22 6HY

Telephone: 01256 461881

Fax: 01256 816863

WWW.BIOMERIEUX.CO.UK

## **Engineering & Service Support**

- In-house or in the field we have a team of engineers to help with all of your instrument enquiries
- Our field Service Engineers install equipment, perform preventative maintenance (servicing) and provide emergency breakdown cover in your laboratory
- Our in-house team perform instrument pre-delivery inspections, repairs and airIDEAL® air flow calibrations

## **Engineering & Service Support Team**

Telephone: 01256 480709

Fax: 01256 480710

Email: ML-GB-HAM-ENGINEERINGADMIN@BIOMERIEUX.COM















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## Get ready for tomorrow with new knowledge and skills

To keep you on the cutting edge and better respond to your needs, bioMérieux is continually updating its Training and Education programme.

As laboratories within the UK evolve to meet the changing needs of our Healthcare Service, so too must bioMérieux evolve to meet the needs of modern laboratories. As part of the bioMérieux Performance Solutions approach, we offer a range of training courses that will enable you to:

- Increase staff expertise leading to improved performance and efficiency at the workbench
- Contribute to quality and compliance programmes
- Boost and maintain staff motivation and commitment
- Reinforce your lab's brand image

Trainees are issued with training certificates and our courses carry CPD credits. Courses are available now for:

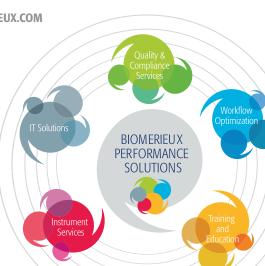
- Key operators for bioMérieux equipment
- Routine operators for bioMérieux equipment
- Manual Bacterial Identification

An extensive menu of e-learning courses covering professional development and scientific topics will be available soon. We will also be offering e-learning courses on bioMérieux equipment and products designed to complement our classroom training courses. For a preview of available courses, CLICK HERE.



## **Training Team**

Telephone: 01256 480660 Email: UKTECHNICAL@BIOMERIEUX.COM



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# **Technical Library**

Access to our technical library is through the bioMérieux UK website, click on 'Technical Library' and search via the product name or reference number. Once you have registered with WWW.MYBIOMERIEUX.COM, you can access:

- Pack Inserts
- **Quality Control Certificates**
- Material Safety Data Sheets (MSDS)
- Thermal Shock Validation
- Instrument Manuals
- Validation guides and addenda

If you are not sure of the product, use the search function on this electronic product list to find the product reference number you are interested in before searching for documentation on the technical library.

To find Instrument user manuals or validation addenda, go to the left hand side of the technical library and search using a guided search, choose search by systems and this will bring you to a list of our instruments.

# **Quality Control Certificates**

Our pre-poured media products must be passed by our Quality Control Departments and a certificate produced before they are released for sale. The QC Certificates for these and other products can be accessed directly via WWW.MYBIOMERIEUX.COM. You can search for these using the product name, reference number or the lot number.

## **Expiry Dates**

For pre-poured media and kits, the expiry date for a specific batch is on the top of the QC Certificate. Product can be used on the day of expiry.

## **LyfoCults® Plus**

To obtain Certificates of Quality for LyfoCults Plus products, CLICK HERE and browse by 'Reagents > Culture > Ancillary Products > LyfoCult'

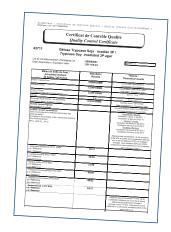
This range is being phased out in 2015 and products can only be supplied subject to availability.



www.biomerieux.co.uk Homepage



Technical Library page for www.mybiomerieux.com



OC Certificate















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## **About bioMérieux**

bioMérieux provides diagnostic solutions (reagents, instruments, software) that determine sources of disease and contamination to improve patient health and ensure consumer safety.

## bioMérieux, a world leader in in vitro diagnostics

- Consolidated sales of €1.698 billion in 2014
- Over 8,900 full-time-equivalent employees
- An installed base of some 79,500 instruments

bioMérieux designs, develops, produces and markets diagnostic systems (reagents, instruments and software) for medical or industrial applications.

## A worldwide presence in more than 150 countries

- 88% of 2014 consolidated sales from outside France
- 42 subsidiaries
- 19 production sites
- 18 R&D sites

## Two business areas

- Clinical diagnostics (80% of 2014 sales) From biological fluids (blood, saliva, urine, etc.), this line of business focuses on diagnosing infectious diseases, such as hepatitis B, HIV, tuberculosis, respiratory infections and pathologies such as cardio-vascular diseases and cancers
- Industrial microbiology (20% of 2014 sales) This business focuses on providing solutions for the enumeration of microbial flora, detection of specific pathogenic bacteria, monitoring of air and surface quality and sterility testing for the agri-food, cosmetic and pharmaceutical industries.





















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# Quality

QA QC **MSDS** QMS

## **Quality Policy**

At bioMérieux, we never forget that every day, somewhere in the world, a clinician makes a decision for a treatment, or a food product is released for consumption, based on the quality of a test we are providing.

Our tests must provide an optimum level of performance because our customers are themselves responsible for the quality of the test results they provide to those who depend on them. This is why we consider quality to be everybody's responsibility.

bioMérieux's Quality Policy guides our internal processes and drives good business outcomes and efficiencies. In line with regulatory requirements, it also draws upon input from the company's sites and subsidiaries worldwide to ensure that the policy is understood and embraced by all employees.



## **Quality by Design**

We have our minds set on doing better every day and when it comes to our Quality Policy, we adopt a holistic approach. Our goal is quality by design in everything we do: our aim is not to create quality by checking, but quality right from the start by integrating it into every aspect of our work.

We have a GLOBAL OUALITY MANAGEMENT SYSTEM to control our processes and manage risk. This approach helps assure fulfilment of regulatory requirements. It leads to decreased production cycle times, reduced product nonconformities and an optimised supply chain. Products can thus be launched rapidly on the market to satisfy the needs of our customers.

## **Quality is Everybody's Responsibility**

Quality is not the job of the Quality Organisation only: it is a shared responsibility by all employees, affecting everybody from R&D and manufacturing to sales and marketing, as well as support functions.

Performance indicators engage all employees in the achievement of quality objectives. Continuous improvement initiatives are in place, and best practices are exchanged among the company's teams worldwide.

It is our responsibility to help customers do their job by understanding their needs and making sure that we meet them. Our Quality Policy is key to achieving this.















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QA QC **MSDS** 

To meet the high expectations of our customers, our Quality Assurance system is designed to ensure the reproducibility of product performance throughout a product's lifecycle. Each new product is validated following stringent performance criteria required by our customers and by regulatory bodies such as the FDA and MHRA and specified by pharmacopoeias, food accreditation bodies and ISO standards.

## **Quality Assurance at our Craponne Manufacturing Site**

Our Quality Assurance and Regulatory Affairs Departments must approve all products before release. All development and validation documentation is archived and can be accessed during an audit.

- Our quality system is certified ISO 9001:2008 and EN ISO 13485:2003 for all its activities
- Facilities operate in compliance with the FDA cGMP 21 CFR Part 820 (current Good Manufacturing Practices)
- Culture media ranges manufactured for use in the pharmaceutical industry are compliant with the US/EU/J pharmacopoeia requirements
- The Quality Control laboratory at our bioMérieux Craponne site has COFRAC accreditation (Number 1-2367) to ISO 17025 for tests for the OC of culture media manufactured at this site

### **Inspections**

- 25–30 customer audits a year
- International health authorities such as the FDA
- ISO 9000 family and ISO 17025 audits

## **Raw Material Management**

- Strict selection and control of raw materials to maintain the reproducibility of performance between batches
- Control of the supply chain for raw materials
- Raw materials are blended for each product
- Full traceability from raw material to finished product
- TSE/BSE Status Certification

## **Culture Media Production**

- Pharmaceutical plate production lines for 3P™ Irradiated media and LockSure® plates
- Plate production in a clean room with environmental monitoring and controls
- Filling area is operated to ISO 5 classification
- Special manufacture for customer specified formulations, filling volumes and presentations for plates and bottles
- **NEW** production line for Petri dishes in 2015

















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QMS QA QC **MSDS** 

## **Quality Control at our Craponne Manufacturing Site**

## Performance & Shelf-life

- Evaluated for each new product according to:
  - EN 13640:2002 Stability Testing of in vitro diagnostic reagents
  - EN 1322:1999 In vitro Diagnostic Devices Culture Media for Microbiology - Performance Criteria for Culture Media
- Using validated methods
- Stability testing:
  - In real-time on 3 batches
  - Includes thermal shocks to support that shipment and temperature variations will not impact on performance
  - Pharmaceutical culture media wild and pharmacopoeia strains tested in development
  - Routinely re-evaluated after launch
  - Extends to beyond the expiry given so that media can be used on the last day of shelf-life with no impact on performance

## **Quality Control**

- Microbiological and physical criteria for raw materials and final product
- Includes: growth promotion (recovery rates, colony morphology), pH, colour, agar strength
- Pharmaceutical culture media are tested using microbial strains defined by the USP/EP/JP
- >50% recovery rate compared with a gold standard media where required
- ≥ 75% recover rate compared with a previously passed batch of the same media for all 3P™ media
- Non-sterile pharmaceutical testing culture media complies with the harmonised chapters of the pharmacopoeias:
  - Microbiological examination of non-sterile products: microbial enumeration tests (EP 2.6.12, USP 61, JP 35.1)
  - Microbiological examination of non sterile products: tests for specified microorganisms (EP 2.6.13, USP 62, JP 35.2)













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# Quality

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QC

**MSDS** 

## **Material Safety Data Sheets**

An MSDS provides lab personnel with procedures for handling or working with dangerous products in a safe manner, and include information such as physical data, toxicity, health effects, storage, disposal, protective equipment, and waste-handling procedures.

bioMérieux reagents conform to all European and national regulations applicable to chemical substances that might have an impact on health or environment.

When required MSDS exist for our products. They can easily be retrieved from our Technical Library, CLICK HERE.



Technical Library page for www.mybiomerieux.com

















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## **bioMérieux Goes Green** – Environmental Commitment

## **Five Key Areas**

Throughout the world, bioMérieux is going green. On each site, in every subsidiary, a green champion is in charge of ensuring we achieve our environmental goals in the following five areas of focus.

## **Energy**

### Reduce our Consumption of Non-Renewable Energy Sources.

Conscious that continued use of non-renewable energy sources will cause greater environmental problems, we want to use energy as responsibly and efficiently as possible. We have implemented an eco-efficient program focused on three major areas: reduce consumption, increase equipment efficiency, experiment with alternative energy sources.

For examples of how we are achieving our goal, CLICK HERE.

#### Water

### Conserve Water Through Good Management of Resources.

Water is the resource we use the most in our manufacturing processes. To reduce consumption, we favour closed loop circuits and are actively replacing once-through cooling systems.

For examples of how we are achieving our goal, CLICK HERE.

### **Paper**

## Reduce Paper Usage in Processes, Packages and Products.

As we are constantly growing, we are faced with the issue of increased paper consumption. We are meeting this challenge by changing our product packaging and recycling paper.

For examples of how we are achieving our goal, CLICK HERE.

### Waste

### Minimise Adverse Impacts on Health and the Environment.

We have been optimising our waste management for a number of years, reducing the weight of landfill waste, recycling and sorting non-hazardous waste. Specialised companies handle hazardous waste.

For examples of how we are achieving our goal, CLICK HERE.

## **Emissions**

## Minimise Adverse Impacts on Health and the Environment.

Global warming due to greenhouse gas emissions is a major problem. Because of the close link between CO2 emissions and global warming, we are focusing our efforts on high CO2 emission sources that have a significant impact on the atmosphere.

For examples of how we are achieving our goal, CLICK HERE.

To find out more via email, CLICK HERE.

















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The Buyer's attention is drawn in particular to the provisions of Condition 3, Condition 10 and Condition 11.

#### 1. INTERPRETATION

In these Conditions, the following definitions apply:

Buyer: the person, firm or company who purchases the Goods and/or Installation from bioMérieux.

bioMérieux: bioMérieux UK Limited, Grafton Way, Basingstoke, Hampshire RG22 6HY. Conditions: the terms and conditions set out in this document.

Contract: the contract between bioMérieux and the Buyer for the sale and purchase of the Goods and/or the performance of the Installation in accordance with these Conditions.

Date of Installation: the date on which the certificate of installation or other equivalent document is signed. In the absence of such document, the Date of Installation shall mean the date on which Installation is completed.

Delivery Point: the place where delivery of the Goods and/or performance of the Installation is to take place under condition 3.1.

Force Majeure Event: has the meaning given in condition 14.

Goods: the goods (or any part of them) set out in the Order, including but not limited to reagents, instruments, software and disposables.

Installation: the installation of the Instruments for the Buyer by bioMérieux, as set out in the Order.

Instruments: the instruments (or any part of them) set out in the Order.

Intellectual Property Rights: all patents, rights to inventions, copyright and related rights, trademarks, service marks, trade, business and domain names, rights in trade dress or get-up, rights in goodwill or to sue for passing off, unfair competition rights, rights in designs, rights in computer software, database right, topography rights, moral rights, rights in confidential information (including know-how and trade secrets) and any other intellectual property rights, in each case whether registered or unregistered and including all applications for and renewals or extensions of such rights, and all similar or equivalent rights or forms of protection in any part of the world.

Order: the Buyer's order for the Goods, as set out in the Buyer's purchase order form or as communicated in writing to bioMérieux by the Buyer.

Software: any software comprised in the Goods or otherwise provided by bioMérieux to the Buyer.

WEEE: waste electrical and electronic equipment as defined in the Waste Electrical and Electronic Equipment Regulations 2006 (SI 2006/3289) (the "WEEE Regulations") as amended from time to time.

#### 2. FORMATION OF CONTRACT

- These Conditions apply to the Contract to the exclusion of any other terms that the Buyer seeks to impose or incorporate, or which are implied by trade, custom, practice or course of dealing.
- The Order constitutes an offer by the Buyer to purchase the Goods and/or the Installation in accordance with these Conditions. The Buyer is responsible for ensuring that the terms of the Order are accurate and complete, and specifically that the Order includes:
  - (a) the product name and reference number;
  - (b) the Buyer's addresses for delivery, Installation and invoicing; and
  - (c) the Buyer's account number with bioMérieux.
- The Order shall only be deemed to be accepted when bioMérieux issues a written acceptance of the Order, or (if earlier) bioMérieux performs the Installation and/or delivers the Goods to the Buyer, at which point the Contract shall come into existence.
- 2.4 The Contract constitutes the entire agreement between the parties. The Buyer acknowledges that it has not relied on any statement, promise, representation, assurance or warranty made or given by or on behalf of bioMérieux which is not set out in the Contract.
- All samples, drawings, descriptive matter, specifications and advertising issued by bioMérieux and any descriptions or illustrations contained in bioMérieux's catalogues or brochures are produced for the sole purpose of giving an approximate idea of the goods described in them. They shall not form part of the Contract and no sale of Goods shall be a sale by sample.

#### 3. DELIVERY

- 3.1 Unless otherwise specified in the Order, the Delivery Point shall be the Buyer's place of business.
- 3.2 If the Contract includes an Installation, the Buyer shall provide to bioMérieux:
  - (a) access to its premises, systems and staff; and
  - (b) all other necessary assistance in performing such Installation.
- 3.3 Times and dates for delivery are business estimates only and not contractual obligations. Time therefore will not be of the essence of the Contract and provided bioMérieux makes delivery within a reasonable time (taking into account all the circumstances) the Buyer shall not be entitled to terminate or rescind the Contract or claim damages in respect of late delivery unless bioMérieux has specifically agreed in writing to the contrary on a contract by contract basis.

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- 3.4 bioMérieux shall not be liable for any delay in delivery of the Goods or performance of the Installation that is caused by a Force Majeure Event, the Buyer's failure to provide bioMérieux with adequate delivery instructions or any other instructions that are relevant to the supply of the Goods or performance of the Installation, or any other act or omission of the Buyer.
- 3.5 If for any reason the Buyer fails to accept delivery of the Goods when they are ready for delivery, or bioMérieux is unable to deliver the Goods on time because the Buyer has not provided appropriate instructions, documents, licences
  - (a) risk in the Goods shall pass to the Buyer (including for loss or damage caused by bioMérieux's negligence);
  - (b) the Goods shall be deemed to have been delivered; and
  - (c) bioMérieux may store the Goods until delivery, and the Buyer shall be liable for all related costs and expenses (including, without limitation, storage and insurance).
- 3.6 bioMérieux may deliver the Goods, or perform the Installation, by separate instalments as agreed with the Buyer. Each separate instalment shall be invoiced and paid for in accordance with the provisions of the Contract. Each instalment shall be a separate Contract and no cancellation or termination of any one Contract relating to an instalment shall entitle the Buyer to repudiate or cancel any other Contract or instalment.
- 3.7 The Buyer is responsible for obtaining, at its own cost, such import licences and other consents in relation to the Goods as are required from time to time and, if required by bioMérieux, the Buyer shall make those licences and consents available to bioMérieux prior to the relevant shipment.
- 3.8 Any reagents supplied to the Buyer by bioMérieux under the Contract shall be packed with a minimum residual shelf life, details of which shall be provided by bioMérieux to the Buyer upon request.
- 3.9 bioMérieux shall not be liable for any damage or shortfall in delivery of Goods (even if caused by bioMérieux's negligence) unless the Buyer:
  - (a) gives written notice of such damage or shortfall on the form provided by the carrier for that purpose to bioMérieux within 3 working days of delivery; and
  - (b) submits its claim in writing to the Sales Administration Department of bioMérieux within 30 days following receipt of the Goods or performance of the Installation.
- 3.10 No return of the Goods shall be accepted without bioMérieux's prior written consent.

#### 4. PRICES

- The price of the Goods and/or the Installation shall be bioMérieux's quoted price or where no price is quoted the price listed in bioMérieux's published price list at the date of the Contract. A quotation shall only be valid for a period of 30 days from its date of issue, or such other period as may be specified in the quotation, unless withdrawn by bioMérieux. A quotation shall not constitute an offer.
- Prices quoted are exclusive VAT.
- bioMérieux may, by giving notice to the Buyer at any time up to delivery, increase the price from that advised in the acceptance of the Order, if such increase is due to:
  - (a) increased cost of raw materials or labour:
  - (b) any change in government regulations;
  - (c) any request by the Buyer to change the delivery date(s), quantities or types of Goods ordered;
  - (d) any delay caused by any instructions of the Buyer or failure of the Buyer to give bioMérieux adequate or accurate information or instructions; or (e) any Force Majeure Event.

#### 5. INVOICING AND PAYMENT

- bioMérieux may invoice the Buyer for the Goods and/or Installation on or at any time after the shipping date.
- 5.2 The Buyer shall make payment in full in cleared funds in advance of delivery or, with bioMérieux's express prior written consent, within 30 days from the date of the invoice for the Goods. Time of payment is of the essence.
- 5.3 If the Buyer fails to make any payment due to bioMérieux under the Contract by the due date for payment, bioMérieux:
  - (a) may withdraw immediately any payment facilities and special commercial conditions previously granted;
  - (b) may require payment in full in cleared funds (or any other means of payment chosen by bioMérieux) from the Buyer before any further delivery; (c) may require immediate payment of all sums which are or which will become due to bioMérieux under the Contract; and
  - (d) shall be entitled to recover possession of any unpaid Goods. bioMérieux shall retain the part of the price already paid as compensation for the use of the Goods. Any promise to pay shall not be considered, for the purposes of this provision, as payment.















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- 5.4 The Buyer shall make all payments due under the Contract in full without any deduction or set-off whether by way of counterclaim or otherwise, unless otherwise agreed in writing by bioMérieux or unless the Buyer has a valid court order requiring an amount equal to such deduction to be paid by bioMérieux to the Buver.
- 5.5 If the Buyer fails to make any payment due to bioMérieux under the Contract by the due date for payment, then the Buyer shall pay interest on the overdue amount at the rate of 8% per annum above Barclays Bank's base rate from time to time. Such interest shall accrue on a daily basis from the due date until actual payment of the overdue amount, whether before or after judgement. The Buyer shall pay the interest together with the overdue amount.

#### 6. LEASE PURCHASE

If the Buyer is purchasing the Goods in order to lease them to a third party, the Buyer shall ensure that such third party complies with all relevant obligations of the Buyer under the Contract (including without limitation in relation to the use, storage and maintenance of the Goods) and shall be directly liable to bioMérieux for any failure of such third party to comply with such terms.

#### 7. TITLE AND RISK

- 7.1 Subject to Condition 3.5, risk of damage to or loss of the Goods shall pass to the Buyer at the time when the carrier employed by bioMérieux delivers the Goods into the hands of the Buyer or when the Buyer collects the Goods from bioMérieux's premises.
- 7.2 Title to the Goods shall not pass to the Buyer until bioMérieux has received in full (in cash or cleared funds) sums due to it in respect of those Goods.
- 7.3 Until title to the Goods has passed to the Buyer, the Buyer shall:
  - (a) store the Goods separately from all other goods held by the Buyer so that they remain readily identifiable as bioMérieux's property;
  - (b) not remove, deface or obscure any identifying mark or packaging on or relating to the Goods;
  - (c) maintain the Goods in satisfactory condition and keep them insured against all risks for their full price from the date of delivery;
  - (d) notify bioMérieux immediately if it becomes subject to any of the events listed in Condition 8.1(c) or Condition 8.1(d); and
  - (e) give bioMérieux such information relating to the Goods as bioMérieux may require from time to time.
- Subject to clause 7.5, the Buyer may use the Goods in the ordinary course of its business (but not otherwise) before bioMérieux receives payment for the Goods.

- 7.5 If before title to the Goods passes to the Buyer the Buyer becomes subject to any of the events listed in Condition 8.1(c) or Condition 8.1(d) or the Buyer encumbers or in any way charges any of the Goods then, without limiting any other right or remedy bioMérieux may have:
  - (a) the Buyer's right to use the Goods in the ordinary course of its business ceases immediately; and
  - (b) bioMérieux may at any time:
    - (i) require the Buyer to deliver up all Goods in its possession which have not been irrevocably incorporated into another product; and
    - (ii) if the Buyer fails to do so promptly, enter any premises of the Buyer or of any third party where the Goods are stored in order to recover them.
- 7.6 bioMérieux shall be entitled to recover payment for the Goods notwithstanding that ownership of any of the Goods has not passed from bioMérieux.

#### 8. TERMINATION AND SUSPENSION

- Without limiting its other rights or remedies, bioMérieux may terminate the Contract with immediate effect by giving written notice to the Buyer if:
  - (a) the Buyer fails to pay any amount due under the Contract on the due date for payment and remains in default not less than 14 days after being notified to make such payment; or
  - (b) the Buyer's financial position deteriorates to such an extent that in bioMérieux's opinion the Buyer's capability adequately to fulfill its obligations under the Contract has been placed in jeopardy; or
  - (c) the Buyer ceases or threatens to cease to trade, becomes insolvent or is the subject of insolvency proceedings, makes an arrangement or composition with its creditors, has a receiver and/or administrator appointed over its undertaking or is the subject of any similar or equivalent action or occurrence, or a creditor or encumbrancer of the other party attaches or takes possession of, or a distress, execution, sequestration or other such process is levied or enforced on or sued against, the whole or any part of its assets and such attachment or process is not discharged within 14 days; or
  - (d) there is a change of control of the Buyer (within the meaning of section 1124 of the Corporation Tax Act 2010).
- Without limiting its other rights and remedies, bioMérieux may suspend provision of the Goods and/or Installation under the Contract or any other contract between bioMérieux and the Buyer with immediate effect by giving written notice to the Buyer if:
  - (a) the Buyer becomes subject to any of the events listed in Conditions 8.1(b) or 8.1(c) or bioMérieux reasonably believes that the Buyer is about to become subject to any of them; or

















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- (b) the Buyer fails to pay any amount due under the Contract on the due date for payment.
- 8.3 On termination of the Contract for any reason:
  - (a) bioMérieux shall be entitled to raise invoices payable by the Buyer for any Goods delivered but not yet invoiced; and
  - (b) the Buyer shall immediately pay to bioMérieux all of bioMérieux's outstanding unpaid invoices and interest.
- 8.4 Termination of the Contract, however arising, shall not affect any of the parties' rights, remedies, obligations and liabilities that have accrued as at termination.
- 8.5 Conditions which expressly or by implication survive termination of the Contract shall continue in full force and effect.

#### 9. BUYER'S OBLIGATIONS

- 9.1 The Buyer shall ensure:
  - (a) compliance with the storage conditions written on the packaging of the Goods or set forth in the package inserts; and
  - (b) the customs clearance of Goods on time.
- 9.2 The Buyer shall take all measures to ensure that the Goods are used and disposed of in compliance with legal requirements and standards (including relevant traceability rules), including the installation of Instruments and performance analysis. As an expert/a man skilled in the art, the Buyer shall use the Instruments in strict compliance with the recommendations of bioMérieux and shall remain liable for any interpretation and any use of results provided.
- 9.3 bioMérieux will not be liable for any non-compliance with such rules or guidance in relation to the Goods after delivery to the Delivery Point. The Buyer agrees to indemnify bioMérieux against any third party action on the consequences of using non-compliant Goods.

#### 10. WARRANTIES

- 10.1 Reagents
  - (a) bioMérieux's reagents are intended for in vitro use. bioMérieux warrants that reagents shall conform in all material respects to the specifications indicated in the package insert until their expiry date.
  - (b) Subject to Condition 10.6, if:
    - (i) the Buyer gives notice in writing to the Sales Administration Department of bioMérieux within a reasonable time of discovery that some or all of the Goods do not comply with the warranty set out in Condition 10.1(a); and

- (ii) bioMérieux is given a reasonable opportunity of examining such Goods: and
- (iii) the Buyer (only if asked to do so by bioMérieux) returns such Goods to bioMérieux's place of business at bioMérieux's cost, bioMérieux shall, at its option, repair or replace the defective Goods, or refund the value of the defective Goods in full

#### 10.2 Instruments

- (a) bioMérieux warrants that, for the period of one year from the Date of Installation, the Instruments shall:
  - (i) be free from material defects in material and workmanship; and
  - (ii) conform in all material respects with the user's manual applicable on the Date of Installation.
- (b) Subject to Condition 10.6, bioMérieux agrees to correct, or have corrected by a third party designated by bioMérieux, either by repair or by replacement (at bioMérieux's election), any such defect or non-conformity found on examination to have occurred during such one (1) year warranty period, provided that the Instruments have been:
  - (i) used under normal operating conditions; and
  - (ii) maintained in accordance with the instructions provided by bioMérieux such as, but not limited to, written instructions, package insert and user's manuals, provided that bioMérieux is promptly notified in writing upon discovery of such defect by the Buyer.
- (c) Disposables and replacement items with a normal life expectancy of less than one (1) year such as, but not limited to, batteries, lamps and tubing are excluded from the warranty set out at Condition 10.2(a).
- (d) The warranty set out at Condition 10.2(a) is valid to the Delivery Point only and will be voided by any transhipment unless bioMérieux materially facilitates the relocation of the Instruments.

#### 10.3 Software

- (a) bioMérieux warrants that any Software (other than firmware embedded in an Instrument) will conform in all material respects with the descriptions and specifications in the documentation accompanying such Software for a period of ninety (90) days from the date of delivery.
- (b) The Buyer agrees that Company may invoice the Buyer for any complementary services required due to virus contamination existing in the Buyer's computer hardware.
- (c) Notwithstanding the foregoing, this warranty will not apply to the extent the Software does not conform to and/or function in accordance with the applicable written technical documentation as a result of a defect arising from:

















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- (i) any revisions or modifications to the Software after its provision to the Buyer other than those made by bioMérieux or any person under the express direction of bioMérieux;
- (ii) the malfunction of any third-party software or equipment supplied or authorised by the Buyer;
- (iii) operation of the Software other than in accordance with the applicable documentation or design, or on hardware not recommended, supplied or approved by bioMérieux; or
- (iv) any defect in the installation environment of the Software.
- (d) The Software shall have been scanned for viruses using commercially available software at the date of delivery. From delivery, it is the Buyer's responsibility to protect its information system against future risks.
- 10.4 Subject to Condition 10.6, if the Buyer gives notice in writing to the Sales Administration Department of bioMérieux within a reasonable time of discovery that some or all of the Goods do not comply with the warranties set out in Condition 10.2 and Condition 10.3, bioMérieux may:
  - (a) make a remote diagnosis and if possible, correct the deficiency;
  - (b) if remote correction is not possible, undertake onsite evaluations will be initiated within three (3) business days, during working days, excluding holidays observed by bioMérieux; and
  - (c) if repair cannot be made on the Buyer's site, repair the Instruments at bioMérieux's premises. Transportation costs will be at bioMérieux's expense.
- 10.5 The Buyer will provide access to bioMérieux, in a timely manner, to any technical support, facilities, hardware, software or information in the Buyer's possession necessary for bioMérieux to complete the work set out in Condition 10.4. bioMérieux will correct such stated deficiencies, at no additional cost to the Buyer.
- 10.6 bioMérieux shall not be held liable for Goods' failure to comply with the warranties set out in Conditions 10.1, 10.2 and 10.3 in any of the following events:
  - (a) the Buyer makes any further use of such Goods after giving notice in accordance with Condition 10.1(b) or Condition 10.4;
  - (b) the failure to comply arises because the Buyer failed to follow bioMérieux's oral or written instructions as to the storage, commissioning, installation, use and maintenance of the Goods or (if there are none) good trade practice regarding the same;
  - (c) the failure to comply arises as a result of bioMérieux following any drawing, design or specification supplied by the Buyer;
  - (d) the Buyer alters or repairs such Goods without the written consent of bioMérieux;

- (e) the failure to comply arises as a result of fair wear and tear, wilful damage, negligence or abnormal storage or working conditions;
- (f) the Goods differ from their description as a result of changes made to ensure they comply with applicable statutory or regulatory requirements;
- (g) the failure to comply arises as a result of a Force Majeure Event; or
- (h) the failure to comply arises as a result of any act or omission of the Buyer.
- 10.7 The Buyer's sole and exclusive remedies in respect of the Goods' failure to comply with the warranties set out in Condition 10.1, Condition 10.2 and Condition 10.3 shall be as provided for in this Condition 10, and bioMérieux shall have no further liability in respect of such failure.
- 10.8 These Conditions shall apply to any repaired or replacement Goods supplied by bioMérieux, provided that the warranties set out in these Conditions shall apply to such repaired or replacement Goods only for the term of such warranties remaining in respect of the Goods repaired or replaced.

#### 11. LIMITATION OF LIABILITY

- 11.1 Subject to Condition 3 and Condition 10 the following provisions set out the entire financial liability of bioMérieux (including any liability for the acts or omissions of its employees, agents and sub-contractors) to the Buyer in respect of: (a) any breach of these Conditions;
  - (b) any use made or resale by the Buyer of any of the Goods, or of any product incorporating any of the Goods; and
  - (c) any representation, statement or tortious act or omission including negligence arising under or in connection with the Contract.
- 11.2 Any liability of bioMérieux for non-delivery of or damage to any Goods shall be limited to replacing the Goods within a reasonable time or issuing a credit note at the pro rata Contract rate against any invoice raised for such Goods.
- 11.3 Subject to Condition 11.4:
  - (a) bioMérieux's total aggregate liability in contract, tort (including negligence or breach of statutory duty), misrepresentation, restitution or otherwise, arising in connection with the performance or contemplated performance of the Contract shall be limited to sums paid under the Contract or, at the election of bioMérieux, the repair or replacement of the Goods plus associated freight charges; and
  - (b) bioMérieux shall not be liable to the Buyer for loss of profit, loss of business, or depletion of goodwill in each case whether direct, indirect or consequential, or any claims for consequential compensation whatsoever (howsoever caused) which arise out of or in connection with the Contract.

















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- 11.4 Nothing in the Contract shall limit or exclude bioMérieux's liability for any matter in respect of which liability cannot be excluded or limited by English law.
- 11.5 All warranties, conditions and other terms not expressly set out in these conditions in relation to the Goods, including (without limitation):
  - (a) those implied by statute or common law; and
  - (b) those relating to the performance of the Software, to results linked with its use and to its compatibility with the Buyer's hardware, are excluded to the fullest extent permitted by law.

#### 12. INTELLECTUAL PROPERTY RIGHTS

- 12.1 All Intellectual Property Rights in or arising out of or in connection with the supply of Goods or performance of the Installation shall as between the parties be owned by bioMérieux.
- 12.2 Software included in the price list is subject to a non-exclusive license agreement. The Buyer may not reproduce, modify nor transfer the Software without bioMérieux's consent.

#### 13. WASTE MATERIAL

- 13.1 Save as expressly agreed by bioMérieux, the Buyer shall be responsible for financing and organising the collection, treatment, recovery and environmentally sound disposal of:
  - (a) all WEEE arising or deriving from the Goods; and
  - (b) all WEEE arising or deriving from products placed on the market prior to 13 August 2005 where such products are to be replaced by the Goods and the Goods are or an equivalent type or are fulfilling the same function as that of such products.
- 13.2 The Buyer shall:
  - (a) comply with all additional obligations placed upon the Buyer by the WEEE Regulations by virtue of the Buyer accepting the responsibility set out in Condition 13.1; and
  - (b) provide to bioMérieux and bioMérieux's WEEE compliance scheme operator with such data. documents, information and other assistance as bioMérieux and/or such scheme operator may from time to time reasonably require to enable bioMérieux to satisfy the obligations assumed by it as a result of bioMérieux's membership of the operators compliance scheme.
- 13.3 The Buyer shall be responsible for all costs and expenses arising from and relating to its obligations in Condition 13.1. The Buyer agrees that it shall not dispose of any WEEE through municipal waste streams.

#### 14. FORCE MAJEURE

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bioMérieux reserves the right to defer the date of delivery or to cancel the Contract or reduce the volume of the Goods ordered by the Buyer (without liability to the Buyer) if it is prevented from or delayed in the carrying on of its business due to any delay in obtaining any necessary export licence or to circumstances beyond the reasonable control of bioMérieux including, without limitation, acts of God, governmental actions, war or national emergency, acts of terrorism, protests, riot, civil commotion, fire, explosion, flood, epidemic, lock-outs, strikes or other labour disputes (whether or not relating to either party's workforce), or restraints or delays affecting carriers or inability or delay in obtaining supplies of adequate or suitable materials, provided that, if the event in question continues for a continuous period in excess of 90 days, the Buyer shall be entitled to give notice in writing to bioMérieux to terminate the Contract.

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#### 15. GENERAL

- 15.1 The Buyer shall not assign or transfer the agreement or any of its rights and obligations arising under the Contract to any other party without prior written consent of bioMérieux.
- 15.2 bioMérieux may assign the Contract to a third party.
- 15.3 All communications between the parties about the Contract shall be in writing and delivered by hand or sent by pre-paid first class post or sent by fax to the registered office of the receiving party or to such other address or by such other means as shall be notified by the receiving party to the other.
- 15.4 Each right or remedy of bioMérieux under the Contract is without prejudice to any other right or remedy of bioMérieux whether under the Contract or not.
- 15.5 If any provision of the Contract is found by any court, tribunal or administrative body of competent jurisdiction to be wholly or partly illegal, invalid, void, voidable, or unenforceable it shall to the extent of such illegality, invalidity, voidness, voidability or unenforceability be deemed severable and the remaining provisions of the Contract and the remainder of such provision shall continue in full force and effect.
- 15.6 Failure or delay by bioMérieux in enforcing or partially enforcing any provision of the Contract shall not be construed as a waiver of any of its rights under the Contract. Any waiver by bioMérieux of any breach of any provision of the Contract by the Buyer shall not be deemed a waiver of any subsequent or other breach.
- 15.7 The parties to the Contract do not intend that any term of the Contract shall be enforceable by virtue of the Contracts (Rights of Third Parties) Act 1999 by any person that is not a party to it.















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- 15.8 The Contract and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims) shall be governed by and construed in accordance with English law, and, subject to Condition 15.9, the parties submit to the exclusive jurisdiction of the English courts.
- 15.9 Any dispute arising under or in connection with these Conditions or the sale of the Goods shall be referred to arbitration by a single arbitrator appointed by agreement or (in default) nominated on the application of either party by the President for the time being of The Law Society.



















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## **Overview**

In support of the bioMérieux Goes Green initiative, we have produced this interactive PDF Product List for 2015. We consider this a positive development as it delivers functional benefits over paper versions, and in environmental terms reduces our use of paper by over 1,000 kilograms.

The following notes have been produced with the intention of assisting you to get the best results out of this 2015 PDF Product List.

As a progressive company, we consider all feedback valuable. If you have any comments or are having problems accessing electronic documentations, please email us at UKMARKETING@BIOMERIEUX.COM or call us on 01256 461881.

















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# **Layout & Navigation**

To help you navigate this Product List, every page is separated into these three areas:



#### 1. Head Tabs

There are ten Head Tabs across the top of every page.

When the cursor is placed over these Head Tabs, the arrow & changes to a hand (h) . By clicking the mouse when the hand icon is over the required Head Tab, you navigate to this section, and the selected tab changes to White to confirm your choice. All of the unselected tabs are shown in Orange.

## 2. Tab Menus

For every Head Tab, there is a specific Tab Menu shown in the left hand pane.

This Tab Menu presents the complete list of contents within the selected Head Tab.

If you select a title within the Tab Menu, you advance to the specified page within the Product List. Further Tab Menu options may then be shown if additional pages are available.

As with Head Tabs, your selection is highlighted to show your current position.

#### 3. Content

The content for the required Head Tab and Tab Menu is shown in the largest portion of the page.

The footer bar contains contact details, and will automatically launch email and our web site.











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# **Finding Products**

There are two ways to locate products within this PDF Product List:

## 1. Using the Head Tabs & Tab Menus

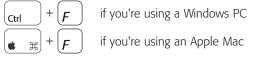
You can locate a product by selecting the relevant Head Tab and Tab Menu and also by browsing forwards or backwards using navigation controls.

For instance to find Etest® products, as with previous years these are located in the 'Identification & Susceptibility and QC' Tab. Click the 'Identification & Susceptibility and QC' Head Tab to select and then click on 'Etest' in the Tab Menu.

## 2. Using the Adobe Reader Search Tool

You can use the Adobe Reader built in search tool to find products by name or reference.

The search box is usually located in the toolbar above. To open the search box if it is not currently available, choose the 'Edit' menu and then select 'Find' or press:



Type the word, words or part of the word you want to search for in to the search box.

The way in which you cycle through each result depends on the software being used. In most software the first result will be highlighted on the page, to advance to the next result click the arrow next to the search box.

This search facility is good for finding product references, as well as every incidence of say, Etest. This makes it the most flexible search tool available within this PDF Product List.

Note, Adobe Reader searches from the page currently viewed through to the last page, then continues the search from the front cover until it reaches the page you began on.















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** 

## **HOW TO USE THIS PRODUCT LIST**

**Overview Layout & Navigation Finding Products** 

**Tablet Computer Ready** 

# **Tablet Computer Ready**

The bioMérieux PDF Product List has been designed to be compatible with tablet devices.

Most devices should support the interactivity, links and options you enjoy on your laptop or desktop computers.

| iPad              | Android Devices        | Microsoft Surface Devices |                        |                        |
|-------------------|------------------------|---------------------------|------------------------|------------------------|
| iPad Introduction | GoodReader Page 1 of 4 | GoodReader Page 2 of 4    | GoodReader Page 3 of 4 | GoodReader Page 4 of 4 |

## **iPad**

To get the best performance, we recommend GoodReader app.

- Simply email the product list to your iPad, then open it in GoodReader, or
- Within iTunes with the iPad connected, click on the iPad device, select Apps in the head menu, click on the GoodReader icon in the File Sharing window and drop the product list into the Documents folder.
- For further help on using GoodReader, CLICK HERE.

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** 

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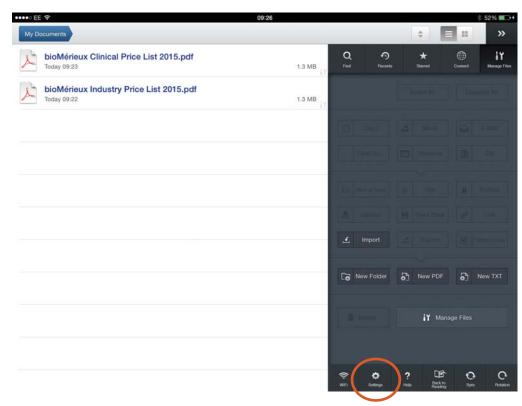
Most devices should support the interactivity, links and options you enjoy on your laptop or desktop computers.



This brief guide will help you to get the best experience from your bioMérieux Interactive PDF product list when using GoodReader 3.20.0 for iPad. It assumes the product list is already loaded onto the iPad and recommends settings to deliver better performance.

## 1. Open the GoodReader for iPad app

In the 'My Documents' menu select the 'Settings' sub-menu.



















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION TO USE **BIOLOGY MONITORING** 

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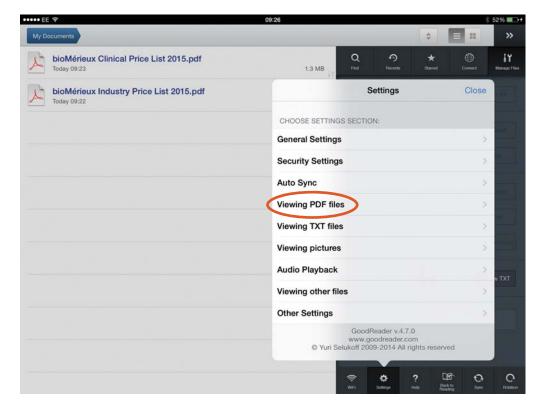
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2. Within the 'Settings' sub-menu, select the 'Viewing PDF files' option

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA IMMUNOASSAYS HOME** LAB AUTOMATION **BIOLOGY MONITORING** 

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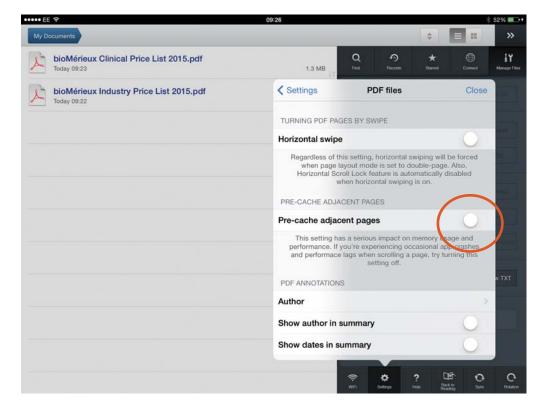
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3. Within the 'Viewing PDF files', switch off 'Pre-cache adjacent pages'

The switch will become all grey in colour.

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** 

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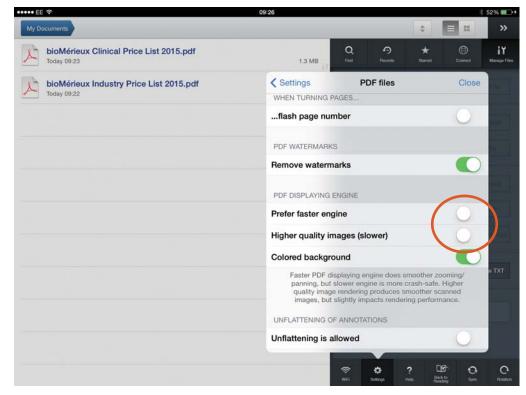
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4. Still within the 'Viewing PDF files', scroll down and switch off 'Prefer faster engine' and then 'Higher quality images (slower)'

In both cases, the switches will become all grey in colour.



GoodReader is now optimised for your bioMérieux Interactive PDF. You will notice the performance will improve significantly. For further technical help, **CLICK HERE**.

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** 

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iPad

**Android Devices** 

Microsoft Surface Devices

## **Android devices**

To get the best performance, we recommend Adobe Reader app.

- Simply email the product list to your the Android device, then open it from the email application and it should open in the Adobe Reader app, or
- Connect the android device to your computer as a "Disk Drive" and save the product list to memory. It will then open with Adobe Reader.





















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** 

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iPad

**Android Devices** 

**Microsoft Surface Devices** 

## **Microsoft Surface devices**

To get the best performance, we recommend Adobe Reader app.

- Email the product list to the Microsoft device, then open it from the email application and it should open in Adobe Reader Touch, or
- Connect the product list from "Skydrive", a memory stick using the USB port, or by connecting to a PC. The file will then open with Adobe Reader.





















**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **IMMUNOASSAYS HOME CULTURE MEDIA BIOLOGY TO USE** LAB AUTOMATION

## **BLOOD CULTURE / MYCOBACTERIAL CULTURE**

Feature - VIRTUO™ - Next Generation of BacT/ALERT®

Feature - BacT/ALERT 3D Culture System & BacT/ALERT 3D System Options

Feature - Polycarbonate Blood Culture Bottles, **Colorimetric Technology & FAN Plus Bottles** 

Feature - Myla™

#### **Blood Culture**

**BacT/ALERT Computer Systems** BacT/ALERT Culture Media BacT/ALERT Consumables & Accessories Hemoline™ Performance Bottles: Manual Blood Cultures

#### **Mycobacterial Culture**

**BacT/ALERT Computer Systems** BacT/ALERT Media BacT/ALERT Consumables & Accessories

# VIRTUO™ – Next Generation of BacT/ALERT®



**ENVIRONMENTAL** 

**MONITORING** 

VIRTUO is incredibly easy to use ensuring all staff can easily place bottles on to the conveyor belt. The instrument will automatically scan bottle barcodes and sample numbers. VIRTUO will also check and alert users in 'real time' if bottles are loaded with an incorrect volume of sample or if they have passed their expiration date.

All routine maintenance on the BacT/ALERT VIRTUO is fully automated with no requirement for any daily, weekly or monthly intervention by staff.

The BacT/ALERT VIRTUO can be connected to bioMérieux's Myla™ Middleware ensuring that custom designed reports and instrument status can be remotely viewed from any PC on the same network.

- Innovative algorithms reduce time to detection providing faster results
- Automated loading and unloading of bottles reduces hands on time
- Automated barcode reading removes any risk of operator errors
- Real time notification of incorrectly filled and expired bottles ensure clinicians have complete data
- Audit logs provide complete traceability of blood culture workflow





















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **MOLECULAR HOME CULTURE MEDIA IMMUNOASSAYS TO USE** LAB AUTOMATION **BIOLOGY** 

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**BacT/ALERT Computer Systems** BacT/ALERT Media BacT/ALERT Consumables & Accessories

# **BacT/ALERT® 3D Culture System**

The BacT/ALERT 3D provides proven recovery of a wide range of clinically significant organisms, including bacteria, yeasts and mycobacteria. This single system can be used to culture from blood and all normally sterile body fluids using our extensive range of culture media. The same system can be used to culture mycobacteria from decontaminated clinical samples using our Mycobacterial Process bottles or blood using the Mycobacteria Blood bottles.



BACT/ALERT 3D

**ENVIRONMENTAL** 

**MONITORING** 



# **BacT/ALERT 3D System Options**

The BacT/ALERT 3D system is available in a number of different modules that can be configured to provide a perfect fit no matter what your workload. Larger systems comprise a Controller module with a touch screen for text free control over the basic functions of the system. This unit can be linked to a maximum of six 240 Incubator modules, which would provide sufficient capacity for an annual workload of 84,000 bottles from a single PC.

For the laboratory requiring extra space saving the BacT/ALERT 3D combination module combines the computer function and touch screen of a controller module with two incubator drawers. A further three Incubator modules can be linked to this module. Finally the smallest BacT/ALERT 3D 60 can handle an annual workload of up to 3,500 bottles per annum.



Figure 1: String Configuration



Figure 2: Stacked Configuration

## **Configuration**

The Incubator modules can be configured in either a Stacked or String formation. The String configurations are supplied on purpose built bench carts that have cupboards underneath which are left empty for the department to utilise. This configuration is the most user friendly as all the cells are situated conveniently for the loading and unloading of bottles. The Stacked configuration has the smallest footprint of any blood culture system currently available and is ideal where floor space is at a premium.

## **Simplicity**

Routine use of the BacT/ALERT 3D system is accessed through the touch screen on the Controller/Combination Module. The software is intuitive, all tasks are easy to perform and the system is designed to minimise the possibility of users making any mistakes. This ensures that staff can rapidly be trained in day-to-day use.















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **ENVIRONMENTAL HOME CULTURE MEDIA IMMUNOASSAYS TO USE** LAB AUTOMATION **BIOLOGY MONITORING** 

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# **Polycarbonate Blood Culture Bottles**

Our users also benefit from bioMérieux's revolutionary, virtually unbreakable, polycarbonate blood culture bottles.

These offer enhanced safety as glass is removed from the workplace. The bottles are also significantly lighter than glass ensuring that waste disposal costs are minimal. The bottles are also validated for transport through your pneumatic air system without any need for additional padding or transport containers. This greatly reduces the time taken for these important samples to reach the laboratory.

# **Colorimetric Technology**

The BacT/ALERT® 3D blood culture system uses the most up to date colorimetric technology. This offers improved time to detection over alternative systems in two ways.

First, they provide visual notification of positive bottles as they arrive in the department. This means that bottles may be sub-cultured before they are loaded onto the system thereby improving the turn around time to your clinicians.

Also delayed entry bottles will flag positive two hours after loading. There is no need to wait until these positive bottles enter the death phase of the bacterial life cycle before flagging.

## **FAN Plus Bottles**

The new range of FAN media was launched in 2012. This media incorporates Adsorbent Polymeric Beads (APB) in place of the activated charcoal to remove antibiotics and naturally occurring bacterial inhibitors, which may be present in the patient's blood sample.

The key benefits are:

- An increase in overall organism recovery
- Improved ability to neutralise a broader spectrum of antimicrobials
- Faster Time to Detection compared to the current bottle types
- Clear, easy to read Gram stains







Positive Bottle

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS TO USE** LAB AUTOMATION **BIOLOGY** 

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## Feature – Myla™

#### **Blood Culture**

**BacT/ALERT Computer Systems BacT/ALERT Culture Media** BacT/ALERT Consumables & Accessories Hemoline™ Performance Bottles: Manual Blood Cultures

#### **Mycobacterial Culture**

**BacT/ALERT Computer Systems** BacT/ALERT Media BacT/ALERT Consumables & Accessories

# Myla™

bioMérieux are proud to introduce you to Myla, an intelligent microbiology middleware solution that is designed by microbiologists for microbiologists.

Myla is designed to be accessible from any device linked to the network. This means that it is possible to have blood culture systems sited in satellite hospitals, removing the need to transport bottles between sites and reducing the time taken between blood culture collection and incubation. Staff would be notified to the presence of a positive bottle via a variety of alerting mechanisms. These include standard on screen alerts, optional notification lights, and the ability to send text or email messages.

Myla would also alert users to any disruptions in the interface or when error codes are generated on an instrument (e.g. a temperature alert due to a drawer not completely closed on a BacT/ALERT® instrument).

2014 saw the launch of a new version of Myla software designed to improve functionality with BacT/ALERT systems. Amongst other features these include a range of workflow indicators:

- Average time between blood culture order and when the bottle is loaded
- Average time to positivity
- Average time between positive detection and bottle unloading for follow up

CLICK HERE for more details of Myla.





**ENVIRONMENTAL** 

**MONITORING** 













**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** TO USE **BIOLOGY** LAB AUTOMATION **MONITORING** 

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#### **Mycobacterial Culture**

**BacT/ALERT Computer Systems** BacT/ALERT Media BacT/ALERT Consumables & Accessories



## **Blood Culture**



## BacT/ALERT® Computer Systems

| W0453  | OBSERVA® Data Management System | One |
|--------|---------------------------------|-----|
| 411402 | Myla™ Middleware                | One |
|        |                                 |     |

## **BacT/ALERT Culture Media**

| 259789 | BacT/ALERT SA Standard Aerobic Culture bottles   | 100 Bottles |
|--------|--|-------------|
| 259790 | BacT/ALERT SN Standard Anaerobic Culture bottles | 100 Bottles |
| 259791 | BacT/ALERT FA FAN Aerobic Culture bottles        | 100 Bottles |
| 410851 | BacT/ALERT FA Plus Aerobic Culture bottles       | 100 Bottles |
| 259793 | BacT/ALERT FN FAN Anaerobic Culture bottles      | 100 Bottles |
| 410852 | BacT/ALERT FN Plus Anaerobic Culture bottles     | 100 Bottles |
| 259794 | BacT/ALERT PF Paediatric FAN Culture bottles     | 100 Bottles |
| 410853 | BacT/ALERT PF Plus Paediatric Culture bottles    | 100 Bottles |

### BacT/ALERT Consumables & Accessories

| 233766            | BacT/ALERT Airway Sub vent units  | 100      |
|-------------------|-----------------------------------|----------|
| 279012            | BacT/ALERT Adaptor caps (blue)    | 120      |
| 279013            | BacT/ALERT Adaptor inserts (blue) | 60       |
| 940-0046-01       | Bottle Transport Rack             | 48 Wells |
| 259662            | Generic Barcode Labels            | 2,000    |
| 419142 <b>NEW</b> | IT2 Safety Subculture Unit        | 60       |
| 413200            | Greiner Blood Collection Holder   | 320      |

### Hemoline™ Performance Bottles: Manual Blood Cultures

| 52510 | Hemoline performance diphasic | 12 Bottles    |
|-------|-------------------------------|---------------|
| 52800 | Hemoline performance DUO      | 6 x 2 Bottles |



















PF Plus















**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR** BLOOD CULTURE / MYCOBACTERIAL CULTURE **ENVIRONMENTAL** HOW IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** TO USE LAB AUTOMATION **BIOLOGY MONITORING** 

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#### **Mycobacterial Culture**

**BacT/ALERT Computer Systems** BacT/ALERT Media

BacT/ALERT Consumables & Accessories

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Mycobacterial Culture**

# BacT/ALERT® Computer Systems

| W0453  | OBSERVA® Data Management System | One |
|--------|---------------------------------|-----|
| 411402 | Myla™ Middleware                | One |

### **BacT/ALERT Media**

| 259797 | BacT/ALERT MP Process Bottle (Polycarbonate) | 100 Bottles |
|--------|--|-------------|
| 259760 | MAS with Vancomycin. Antibiotic supplement   | 5 x 20      |

#### BacT/ALERT Consumables & Accessories

| GB243   | BacT/ALERT Bottle Rack             | 10 Wells |
|---------|------------------------------------|----------|
| 32005-3 | BacT/ALERT Cell Plugs              | 5 Plugs  |
| 210361  | BacT/ALERT Adaptor caps (white)    | 120      |
| 210362  | BacT/ALERT Adaptor inserts (white) | 60       |
| 259787  | BacT/ALERT Bottle Reseals          | 100      |
| GB069   | Medimop Vial Adaptors              | 125      |





















BACT/ALERT 3D

**HOME** 

HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE TO USE

**FULL MICROBIOLOGY** LAB AUTOMATION

#### **FULL MICROBIOLOGY LAB AUTOMATION**

Feature - Strategic Alliance

Feature – Lab Efficiency

**Feature - Workflow Optimisation** 

**Software** 

Myla™ Middleware

### **PREANALYTICAL**

#### **Urinanalysis**

UF1000i Urinanalysis System UF1000i Urinanalysis Reagents Consumables & Accessories Chromogenic Media **Urinary Bacterial Count** 

#### PREVI™ Isola

PREVI Isola Plate System PREVI Isola Consumables & Accessories

#### **PREVI Color Gram**

PREVI Color Gram System **PREVI Color Gram Reagents PREVI Color Cytocentrifuge Consumables** & Accessories

# **Strategic Alliance**

# to Achieve Lab Efficiency

In January 2015, COPAN granted distribution rights for its automated platforms to bioMérieux. This includes both the WASP™ (Walk-Away Specimen Processor) and WASPLab™ solutions, which automate microbiology laboratory tasks and provide digital imaging and analysis.

COPAN are a leading manufacturer of innovative pre-analytic solutions, and have been operating in the lab automation market since 2009. The agreement combines bioMérieux's expertise in biology with COPAN's engineering know-how. It also speeds up deployment of bioMérieux's FMLA Lab Efficiency vision in clinical microbiology labs.

Further collaboration is planned – in particular, the development of innovative clinical microbiology diagnostic solutions.

WASP and WASPLab meet even the most demanding needs of microbiology laboratories; enriching bioMérieux's impressive range of automated solutions, including BacT/ALERT® and VIRTUO™ blood culture systems, as well as VITEK® 2 and VITEK® MS for bacterial identification and susceptibility testing.

#### For more details on Lab Efficiency, CLICK HERE.































### **FULL MICROBIOLOGY LAB AUTOMATION**

**Feature - Strategic Alliance** 

Feature – Lab Efficiency

**Feature - Workflow Optimisation** 

**Software** 

Myla™ Middleware

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UF1000i Urinanalysis System UF1000i Urinanalysis Reagents Consumables & Accessories Chromogenic Media **Urinary Bacterial Count** 

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#### **PREVI Color Gram**

PREVI Color Gram System **PREVI Color Gram Reagents PREVI Color Cytocentrifuge Consumables** & Accessories

# BIOMÉRIEUX

# **Lab Efficiency**

**Plates Accumulation Silos** 

Allow for operators' interaction

with plates for re-work. Silos can

A Complete Solution for the Automated Management of Microbiology Labs





#### Incubation

Hi-capacity, small footprint, 4 °C to 40 °C, air or CO<sub>2</sub>. Double door with airlock minimises dispersions.



### **Imaging**

Differential image analysis. HD linear optics suitable for microscopic vision.

#### WASP

Almost 300 systems in routine worldwide. Fully automatic management of plates, Broths and Gram slides. Antibiotic discs dispensing with camera control.









**Digital Imaging** 

Intuitive user interface.

web-based. Suitable for remote bacteriology.

Interaction









### **FULL MICROBIOLOGY** LAB AUTOMATION

**Feature – Strategic Alliance** Feature - Lab Efficiency

Feature - Workflow Optimisation

#### **Software**

Myla™ Middleware

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# BIOMÉRIEUX

# **Workflow Optimisation**

# **Are you Ready for Tomorrow's Challenges?**

An environment of laboratory consolidation and high pressure to contain healthcare expenditure means you need to find ways to deliver more with less resources.

bioMérieux, as your partner, can help you look at your lab from a different angle. Together, we will analyse your existing lab structure and design a roadmap to optimise your laboratory workflow and performance.

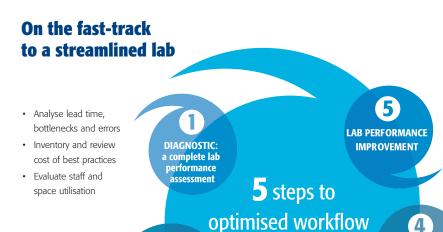
Our Workflow Optimisation solutions combine continuous improvement management techniques (LEAN Six Sigma, Kaizen, 5S...) to:

- Streamline processes to improve lab efficiency and reduce waste
- Increase productivity to absorb larger workloads with improved time to result
- Reduce costs to help contain lab expenditure or be able to invest in new technology
- Reallocate staff to more added value tasks

#### **The Art of Doing More with Less**

Workflow optimisation is a real art. Let us show you the keys to successful streamlining. Make use of our experience in biology, technology, automation, productivity, financial control, resource management... to take your lab to the next level!

To find out more about bioMérieux **Performance Solutions, CLICK HERE.** 



2

**ACTION PLAN** 

 Provide intensive leadership training courses

**BIOMERIEUX** 

**PERFORMANCE** 

**SOLUTIONS** 

- Create lab staff awareness of Lean principles
- Apply continuous improvement management tools
- Exploration of additional lab development possibilities

Leverage

indicators

3

**SOLUTIONS:** 

implement

your road map

· Reach the gains calculated during the lab performance assessment

**PARTNERSHIP** 

- Allocate resources
- Implement area effectiveness and workstation design
- · Manage for daily improvement











With you, develop

and turn-around time

a LEAN-oriented road map tailored

resources, organisation, productivity

to your lab, with a focus on workloads,



#### **FULL MICROBIOLOGY LAB AUTOMATION**

**Feature – Strategic Alliance** 

Feature - Lab Efficiency

**Feature - Workflow Optimisation** 

Software

Myla™ Middleware

#### **PREANALYTICAL**

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UF1000i Urinanalysis System UF1000i Urinanalysis Reagents Consumables & Accessories Chromogenic Media **Urinary Bacterial Count** 

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PREVI Color Gram System **PREVI Color Gram Reagents** PREVI Color Cytocentrifuge Consumables & Accessories



BIOMÉRIEUX

# Myla™ Provides a Bespoke Middleware Solution





Myla is designed to provide a bespoke middleware solution for your laboratory, playing a central role in the Lab Efficiency approach.

Please contact your local Sales team to begin your journey into Intelligent Automation with a purpose built Myla package for your laboratory.

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|-----------|-------------|--------------|

# **Software**

### Myla Middleware

| *                 |   |             |
|-------------------|---|-------------|
| 411402            | Myla Middleware                                   | One         |
| 411613            | Myla to VITEK® 2 Connection Kit                   | One         |
| 411615            | Myla bioMérieux Instrument Interface              | One         |
| 411616            | Myla to BacT/ALERT® Connection Kit                | One         |
| 410494            | Signal Tower Kit                                  | One         |
| 410151            | Myla Alert / Notification Option                  |             |
| 410152            | Myla Multiuser Licence                            | One Licence |
| 416194 <b>NEW</b> | Myla Statistics Reporting Module                  | One         |
| 410910            | Myla remote access to VITEK 2 & VITEK MS software | One         |
|                   |   |             |















**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

#### **FULL MICROBIOLOGY LAB AUTOMATION**

**Feature – Strategic Alliance** 

Feature - Lab Efficiency

**Feature - Workflow Optimisation** 

**Software** 

Myla™ Middleware

#### **PREANALYTICAL**

#### Urinanalysis

UF1000i Urinanalysis System UF1000i Urinanalysis Reagents Consumables & Accessories

Chromogenic Media **Urinary Bacterial Count** 

#### PREVI™ Isola

PREVI Isola Plate System PREVI Isola Consumables & Accessories

#### **PREVI Color Gram**

PREVI Color Gram System **PREVI Color Gram Reagents** PREVI Color Cytocentrifuge Consumables & Accessories

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Urinanalysis**

# UF1000i Urinanalysis System

| 29507 | UF1000i Main Unit          | One |
|-------|----------------------------|-----|
| 29533 | UF1000i Software Package   | One |
| 29534 | UF1000i Auto Sampler       | One |
| 29535 | UF1000i Computer           | One |
| 29544 | UF1000i Interface Software | One |

# UF1000i Urinanalysis Reagents

| 29526 | UF II SHEATH® – Sheath fluid                            | 20 Litres  |
|-------|---|------------|
| 29527 | UF II PACK-SED® – Diluent for sediment                  | 2.1 Litres |
| 29528 | UF II PACK-BAC® – Diluent for bacteria                  | 2.1 Litres |
| 29529 | UF II SEARCH-SED® – Stain solution for sediment         | 2 x 29ml   |
| 29530 | UF II SEARCH-BAC® – Stain solution for bacteria         | 2 x 25ml   |
| 29531 | UF II CONTROL® — High positive and low positive control | 2 x 47ml   |

#### Consumables & Accessories

| 29579 | UF-1000i racks          | Six Racks of 10 |
|-------|-------------------------|-----------------|
| GB400 | Test tubes 16mm x 100mm | 2,000 Tubes     |
| GB401 | Plastic caps 16mm       | 1,000 caps      |

















**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

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#### **PREVI Color Gram**

PREVI Color Gram System **PREVI Color Gram Reagents** PREVI Color Cytocentrifuge Consumables & Accessories

Reference Description Presentation

# **Urinanalysis**



# Chromogenic Media

#### Direct identification of E. coli, Proteus & Enterococcus

| 418284 <b>NEW</b> | chromID™ CPS® Elite Translucent                             | 20 Plates     |
|-------------------|---|---------------|
| 416172 <b>NEW</b> | chromID CPS Elite Translucent                               | 100 Plates    |
| 418206 <b>NEW</b> | chromID CPS Elite Opaque                                    | 20 Plates     |
| 416173 <b>NEW</b> | chromID CPS Elite Opaque                                    | 100 Plates    |
| 418229 <b>NEW</b> | chromID CPS Elite Translucent/Columbia CNA + 5% sheep blood | 20 Plates     |
| 56541             | ID indole TDA reagents                                      | 2 x 200 Tests |

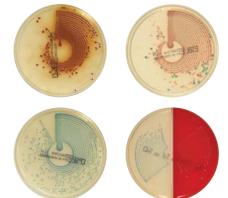
#### Screening of Multidrug-Resistant Organisms

| 43481 chromID ESBL | 20 Plates |
|--------------------|-----------|
|--------------------|-----------|

# **Urinary Bacterial Count**

| 56508 | URILINE™ | 100 Dipslides |
|-------|----------|---------------|
| 56507 | URILINE  | 10 Dipslides  |





chrom /















**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY** TO USE

### **FULL MICROBIOLOGY LAB AUTOMATION**

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**Feature - Workflow Optimisation** 

**Software** 

Myla™ Middleware

#### **PREANALYTICAL**

#### **Urinanalysis**

UF1000i Urinanalysis System UF1000i Urinanalysis Reagents Consumables & Accessories Chromogenic Media **Urinary Bacterial Count** 

#### PREVI™ Isola

PREVI Isola Plate System PREVI Isola Consumables & Accessories

#### **PREVI Color Gram**

**PREVI Color Gram System PREVI Color Gram Reagents** PREVI Color Cytocentrifuge Consumables & Accessories



# PREVI™ Isola

## PREVI Isola Plate System

| 1 | 29500 | PREVI Isola * | One |
|---|-------|---------------|-----|
|   |       |               |     |

#### PREVI Isola Consumables & Accessories

| 29508             | PREVI Isola tips                     | 50 x 96 tips  |
|-------------------|--------------------------------------|---------------|
| 29509             | PREVI Isola Applicators              | 8 Cartridges  |
| 29800             | PREVI Isola Rack 1                   | One           |
| 29705             | PREVI Isola Rack 2                   | One           |
| 410012            | PREVI Isola Rack 3 UF                | One           |
| 29706             | PREVI Isola Rack 4                   | One           |
| 29707             | PREVI Isola Rack 5                   | One           |
| 29704             | PREVI Isola Rack 6 Swab              | One           |
| 413958            | PREVI Isola Rack 10 Enrichment broth | One           |
| 418194 <b>NEW</b> | PREVI Isola Rack 16 Swab             | One           |
| 29718             | PREVI Isola Waste Bin                | 10 Waste Bins |
| 416198            | PREVI Isola Zebra Labels             | 1,550 Labels  |
| 410010            | PREVI Isola Input Cassette           | One           |
| 29713             | PREVI Isola Output Cassette          | One           |
|                   |                                      |               |

<sup>\*</sup> PREVI Isola is a Class 1 Laser Product





















**ENVIRONMENTAL** 

**MONITORING** 

MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY** TO USE **MONITORING** 

### **FULL MICROBIOLOGY LAB AUTOMATION**

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#### **PREANALYTICAL**

#### **Urinanalysis**

UF1000i Urinanalysis System UF1000i Urinanalysis Reagents Consumables & Accessories Chromogenic Media **Urinary Bacterial Count** 

#### PREVI™ Isola

PREVI Isola Plate System PREVI Isola Consumables & Accessories

#### **PREVI Color Gram**

PREVI Color Gram System **PREVI Color Gram Reagents** 

PREVI Color Cytocentrifuge Consumables & Accessories

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **PREVI™ Color Gram**

### **PREVI Color Gram System**

| 414292 | PREVI Color Gram V2              | One |
|--------|----------------------------------|-----|
| 415591 | PREVI Color Gram V2 – 12         | One |
| 415590 | PREVI Color Gram V2 – 30         | One |
| 29506  | PREVI Color Cytocentrifuge Rotor | One |

### **PREVI Color Gram Reagents**

| 29521  | Acetone Fuchsin-A        | 500ml    |
|--------|--------------------------|----------|
| 29519  | Acetone Safranin-A       | 500ml    |
| 29524  | Crystal Violet-C         | 500ml    |
| 29522  | Fuchsin-A                | 500ml    |
| 29523  | Iodine-B                 | 500ml    |
| 29520  | Safranin-A               | 500ml    |
| 413570 | Nozzle Cleaning Solution | 500ml    |
| 29525  | Nozzle Cleaning Solution | 5 Litres |

#### **Fully Automated Stain Process from Fixation to Drying**

The new automated gram stainer comes with:

- Improved interface with a new graphical touch screen
- Improved user friendliness through up to 10 storable programs
- Improved traceability through barcode reading of reagents
- Improved maintenance through automated cleaning of the nozzles























**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

Fast White Dual Cytocentrifuge Pads

Slow Tan Single Cytocentrifuge Pads

Slow Tan Dual Cytocentrifuge Pads

Cytocentrifuge Slide Protection

### **FULL MICROBIOLOGY LAB AUTOMATION**

**Feature - Strategic Alliance** 

Feature - Lab Efficiency

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**Software** 

Myla™ Middleware

#### **PREANALYTICAL**

#### **Urinanalysis**

UF1000i Urinanalysis System UF1000i Urinanalysis Reagents Consumables & Accessories Chromogenic Media **Urinary Bacterial Count** 

#### PREVI™ Isola

PREVI Isola Plate System PREVI Isola Consumables & Accessories

#### **PREVI Color Gram**

**PREVI Color Gram System PREVI Color Gram Reagents** PREVI Color Cytocentrifuge Consumables & Accessories

| Reference  | Description                                 | Presentation        |
|------------|---|---------------------|
|            | Color Gram                                  | PREVI  — Color Gram |
| PREVI Colo | or Cytocentrifuge Consumables & Accessories |                     |
| 29564      | Single Sample Chamber Fast                  | 48                  |
| 29565      | Single Sample Chamber Slow                  | 48                  |
| 29560      | Dual Sample Chambers Fast                   | 48                  |
| 29561      | Dual Sample Chambers Slow                   | 48                  |
| 29563      | Poly-L-Lysine Slides Single                 | 72                  |
| 29562      | Poly-L-Lysine Slides Dual                   | 72                  |
| 29725      | Fast White Single Cytocentrifuge Pads       | 100                 |

100

100

100

96













29727

29726

29728

29670







### **CULTURE MEDIA**

**Supplements** 

## **Chromogenic Culture Media**

Feature - Chromogenic Culture Media Screening for Multidrug-Resistant Organisms Chromogenic Media for Faecal Samples

**Pre-Poured Media – Plates Pre-Poured Media – Plates, Tubes & Bottles** Pre-Poured Media – Tubes & Bottles **Transport Media & Dipslides Urogenital Mycoplasmas Incubation System: GENbag-GENbox Air Sampling Dehydrated Media** 



bioMérieux have spent the last 50 years specialising in the field of Microbiology. During this time, we have committed to providing laboratories with integrated solutions from specimen collections to result print-outs.

We offer a complete culture media range, including chromogenic, conventional and specific environmental control media, as well as tubes, bottles, dipslides, transport media, labware and more. All of these conform to current rules and regulations, and meet the strictest quality criteria.

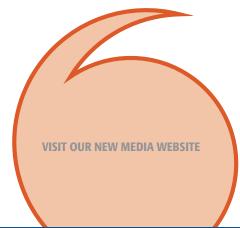
## chromID™ Culture Media

bioMérieux has acquired solid experience in culture media for laboratories specialising in clinical bacteriology. Our high R&D investment policy ensures culture products remain innovative, offering high levels of performance, such as chromogenic media.

chromID is the brand name for bioMérieux's range of chromogenic culture media.

Chromogenic media offer enhanced bacterial identification over traditional culture media through colour differentiation. The intensity and specificity of the colours of chromID media make it easy to rapidly identify bacterial colonies.

To respond to the rise in nosocomial infections and the increasing need for multidrug-resistant bacterial screening in hospitals today, bioMérieux has expanded the chromID range to include a number of new media. These are designed to prevent the spread of Hospital Acquired Infections (HAI).















### **CULTURE MEDIA**

**Chromogenic Culture Media** 

Feature - Chromogenic Culture Media

Screening for Multidrug-Resistant Organisms

chromID™ CARBA chromID OXA-48

chromID ESBL

**BLSE** agar

chromID VRE

chromID MRSA

chromID MRSA/chromID S. aureus

chromID C. difficile and Clostridium difficile agar

**Chromogenic Media for Faecal Samples** 

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

# **Chromogenic Culture Media**

# Screening for Multidrug-Resistant Organisms

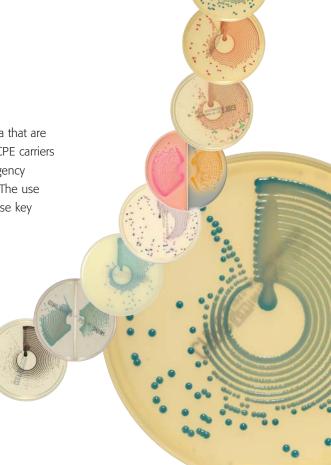
bioMérieux has responded to the rise in nosocomial infections and the increasing need for multidruq-resistant bacterial screening in hospitals by extending our chromID™ range of media:

- chromID CARBA
- chromID OXA-48
- chromID ESBL
- BLSE agar
- chromID VRE
- chromID MRSA
- chromID MRSA/chromID S. aureus
- chromID C. difficile and Clostridium difficile agar

Carbapenemase producing enterobacteriacae (CPE) are particularly resistant bacteria that are capable of causing nosocomial infections and hospital epidemics. The detection of CPE carriers has been highlighted by the World Health Organisation and the Health Protection Agency in order to prevent the spread of these strains and to provide epidemiological data. The use of chromID CARBA and chromID OXA-48 contribute to the active surveillance of these key resistance mechanisms.

Our chromogenic culture media plates are fully compatible with the PREVI™ Isola plate streaking system and the VITEK® MS MALDI-TOF system.





















#### **CULTURE MEDIA**

### **Chromogenic Culture Media**

Feature – Chromogenic Culture Media Screening for Multidrug-Resistant Organisms

chromID™ CARBA chromID OXA-48

chromID ESBL BLSE agar

chromID VRE

chromID MRSA chromID MRSA/chromID S. aureus

chromID C. difficile and Clostridium difficile agar

**Chromogenic Media for Faecal Samples** 

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media** 

**Supplements** 

# **Chromogenic Culture Media**

# Screening for Multidrug-Resistant Organisms

#### chromID™ CARBA

chromID CARBA is a selective chromogenic medium for the screening of carbapenemase producing enterobacteriacae in the patients who are chronic carriers or in patients at risk.

chromID CARBA agar consists of a nutrient base combining different peptones, three chromogenic substrates which enable the detection of activities of specific metabolic enzymes for E. coli, the KESC group consisting of Klebsiella, Enterobacter, Serratia and Citrobacter, and finally Proteae in 18-24 hours of incubation. A proprietary mixture of antibiotics favouring the selective growth of carbapenemase producing enterobacteriacae. The media has been shown to have a sensitivity of 97% and a specificity of 99%.

| Reference | Description   | Presentation |
|-----------|---------------|--------------|
| 43861     | chromID CARBA | 20 Plates    |
|           |               |              |

#### chromID OXA-48

Organisms carrying the OXA-48 type CPE tend to produce a weaker carbapenemase which may not be detected by the chromID CARBA media. chromID OXA-48 media is specifically designed to detect the OXA-48 producing enterobacteriacae in 18-24 hours of incubation. This media has exceptionally high sensitivity.

| Reference | Description    | Presentation |
|-----------|----------------|--------------|
| 414011    | chromID OXA-48 | 20 Plates    |

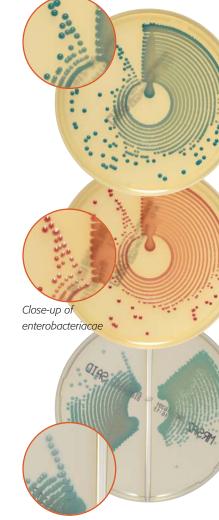
#### chromID CARBA SMART

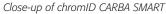
This product consists of both chromID CARBA and chromID OXA-48 dispensed into two separate compartments of a 90mm bi-plate. The combined media provides 95.9% sensitivity and 96.6% specificity.

| Reference | Description         | Presentation |
|-----------|---------------------|--------------|
| 414685    | chromID CARBA SMART | 20 Plates    |



Close-up of Klebsiella, Enterobacter, Serratia & Citrobacter (KESC group)



















#### **CULTURE MEDIA**

# **Chromogenic Culture Media**

Feature – Chromogenic Culture Media Screening for Multidrug-Resistant Organisms chromID™ CARBA chromID OXA-48

chromID ESBL

**BLSE** agar chromID VRE chromID MRSA

chromID MRSA/chromID S. aureus chromID C. difficile and Clostridium difficile agar

**Chromogenic Media for Faecal Samples** 

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media** 

**Supplements** 

# **Chromogenic Culture Media**

# Screening for Multidrug-Resistant Organisms

#### chromID™ ESBL

#### For the Screening of Extended-Spectrum & Lactamase Producing Enterobacteriacae

Microbial resistance through ESBL production was first reported in the early 1980s in Europe and subsequently in the US soon after the introduction of the third generation cephalosporins in clinical practice. Today this resistance mechanism has emerged globally and ESBL producing enterobacteriacae are recognised worldwide as nosocomial infections of major importance.

This media consists of a rich nutrient base with a mixture of antibiotics including Cefpodoxime. Two chromogenic substrates and one natural substrate enable the direct identification of the most frequently encountered ESBL producing enterobacteriacae after 18 hours incubation.

This media is extremely easy to read and allows immediate identification of mixed cultures.

E. coli are identified with pink to burgundy colouration due to ß-glucoronidase production.

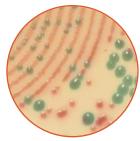
Klebsiella, Enterobacter, Serratia and Citrobacter (KESC group) appear as green, brownish-green and blue colonies due to ß-glucosidase production.

Proteus, Providencia and Morganella (the Proteae) appear as dark brown to light brown organisms due to deaminase expressing strains.

| Reference | Description  | Presentation |
|-----------|--------------|--------------|
| 43481     | chromID ESBL | 20 Plates    |







Close-up of Klebsiella, Enterobacter, Serratia & Citrobacter (KESC group)













#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

Feature – Chromogenic Culture Media Screening for Multidrug-Resistant Organisms

chromID™ CARBA chromID OXA-48

chromID ESBL

BLSE agar

chromID VRE chromID MRSA

chromID MRSA/chromID S. aureus

chromID C. difficile and Clostridium difficile agar

**Chromogenic Media for Faecal Samples** 

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

# **Chromogenic Culture Media**

# Screening for Multidrug-Resistant Organisms

## **BLSE** agar

A New Bi-Plate to Complete the Multidrug-Resistant Organisms Screening Range

This is a selective media that is designed to be used to screen for presumptive ESBL producing enterobacteriacae and also multi-resistant Gram Negative bacteria after 24 hours incubation. The principle of this media is a bi-plate. One half consisting of MacConkey media plus Ceftazidime and the other half containing Drigalski media plus Cefotaxime.

The two media allow the growth of enterobacteriacae and other Gram Negative bacilli with differentiated colours while the two cephalosporin antibiotics inhibit the growth of sensitive strains.

| Reference | Description | Presentation |
|-----------|-------------|--------------|
| AEB525770 | BLSE agar   | 20 Plates    |







E.coli, Klebsiella spp. and Enterobacter spp. produce yellow colonies on Drigalski agar and pink colonies on MacConkey.















#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

Feature – Chromogenic Culture Media Screening for Multidrug-Resistant Organisms chromID™ CARBA

chromID OXA-48 chromID ESBL **BLSE** agar

chromID VRE

chromID MRSA

chromID MRSA/chromID S. aureus

chromID C. difficile and Clostridium difficile agar

**Chromogenic Media for Faecal Samples** 

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

# **Chromogenic Culture Media**

Screening for Multidrug-Resistant Organisms

#### chromID™ VRE

For the Screening of E. faecium and E. faecalis Showing Acquired Vancomycin Resistance (VRE)

chromID VRE contains two chromogenic substrates ( $\alpha$ -glucosidase and  $\beta$ -galactosidase) and Vancomycin (8mg/l) which enable direct identification of E. faecium and E. faecalis after 24 hour incubation, and specific and selective isolation and detection of acquired Vancomycin Resistant Enterococci (Van A, Van B).

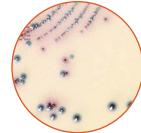
E. faecium appear as a violet colour, whilst E. faecalis appear as a bluish-green colour.

The selective mixture inhibits Enterococci with natural resistance (ie. E. casseliflavus and E. qallinarum) and most Gram Negative and Gram Positive bacteria as well as yeasts.

| Reference | Description | Presentation |
|-----------|-------------|--------------|
| 43004     | chromID VRE | 20 Plates    |







Close-up of E. faecium and E. faecalis











#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

Feature – Chromogenic Culture Media Screening for Multidrug-Resistant Organisms

chromID™ CARBA chromID OXA-48 chromID ESBL

**BLSE** agar

chromID VRE

chromID MRSA

chromID MRSA/chromID S. aureus

chromID C. difficile and Clostridium difficile agar

**Chromogenic Media for Faecal Samples** 

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

# **Chromogenic Culture Media**

# Screening for Multidrug-Resistant Organisms

### chromID™ MRSA

For the Direct Screening of Methicillin-Resistant S. aureus (MRSA)

chromID MRSA is dedicated to the surveillance culture or screening of MRSA to identify hospitalised patients requiring isolation. The screening of MRSA carriers with surveillance cultures is a key step in the fight against nosocomial infections. chromID MRSA has been developed to answer this major health concern.

Identification of MRSA strains is based on the spontaneous green colouration of α-glucosidase producing colonies and the presence of a mixture of antibiotic in 18-24 hours of incubation.

| Reference | Description        | Presentation |  |
|-----------|--------------------|--------------|--|
| 43451     | chromID MRSA       | 20 Plates    |  |
| 43459     | chromID MRSA       | 100 Plates   |  |
| 413050    | chromID MRSA SMART | 20 Plates    |  |
| 413051    | chromID MRSA SMART | 100 Plates   |  |

#### chromID MRSA/chromID S. aureus

For a Better Follow-Up of S. aureus Epidemiology

Chromogenic medium for the screening of methicillin-resistant Staphylococcus aureus (MRSA). Chromogenic medium for the selective isolation of staphylococci and the direct identification of S. aureus.

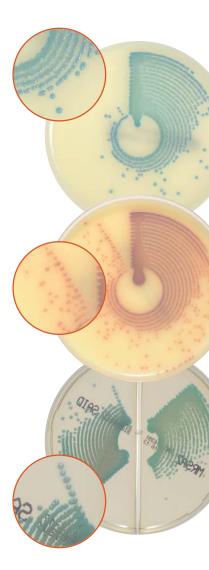
Association of chromID MRSA and chromID S. aureus for the direct identification of S. aureus and MRSA for surveillance culture of S. aureus and MRSA from nasal, axillary, inguinal or peritoneal samples after 24 hour incubation.

| Reference | Description                    | Presentation |
|-----------|--------------------------------|--------------|
| 43466     | chromID MRSA/chromID S. aureus | 20 Plates    |



**ENVIRONMENTAL** 

**MONITORING** 















#### **CULTURE MEDIA**

**Dehydrated Media** 

**Supplements** 

**Chromogenic Culture Media** Feature – Chromogenic Culture Media Screening for Multidrug-Resistant Organisms chromID™ CARBA chromID OXA-48 chromID ESBL **BLSE** agar chromID VRE chromID MRSA chromID MRSA/chromID S. aureus

chromID C. difficile and Clostridium difficile agar

**Chromogenic Media for Faecal Samples Pre-Poured Media – Plates Pre-Poured Media – Plates, Tubes & Bottles Pre-Poured Media – Tubes & Bottles Transport Media & Dipslides Urogenital Mycoplasmas Incubation System: GENbag-GENbox Air Sampling** 

# **Chromogenic Culture Media**

# Screening for Multidrug-Resistant Organisms

# chromID™ C. difficile and Clostridium difficile agar

Direct Identification of C. difficile

chromID C. difficile agar is a selective chromogenic medium for the detection and identification of Clostridium difficile in stools of symptomatic patients.

The medium contributes to the diagnosis and epidemiological monitoring of *Clostridium difficile* infections.

Clostridium difficile is a causative agent of pseudomembranous colitis and more generally of nosocomial or antibiotic-associated diarrhoea.

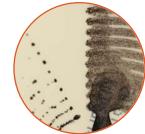
chromID C. difficile agar consists of a rich nutritive base combining different peptones, taurocholate which favours the germination of spores and a chromogenic substrate (patented) which enable the detection of specific metabolic enzymes for Clostridium difficile, and a mixture of antibiotics for the inhibition of most gram positive and gram negative bacteria, yeasts and moulds after 24 hour incubation.

Studies have been shown that alcohol shock pre-treatment is not required.

| Reference | Description                | Presentation |
|-----------|----------------------------|--------------|
| 43871     | chromID C. difficile       | 20 Plates    |
| 43431     | Clostridium difficile agar | 20 Plates    |







Close-up of Clostridium difficile













#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

Feature – Chromogenic Culture Media Screening for Multidrug-Resistant Organisms

Chromogenic Media for Faecal Samples chromID™ Salmonella Elite

chromID Vibrio

Campylobacter Selective Agar (CASA®)

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

# **Chromogenic Culture Media**

# Chromogenic Media for Faecal Samples

#### chromID™ Salmonella Elite

Chromogenic Media for Faecal Samples - Salmonella

bioMérieux offers a chromogenic media for selective isolation and identification of Salmonella in human samples.

Specific detection of the ß-Esterase enzymatic activity on an opaque background means that Salmonella sp. appear as pale pink to purple colonies in 18-24 hours. The rich nutrient bases ensure excellent colour intensity, sensitivity of detection and specificity of colouration and provide optimum differentiation of mixed cultures.

| Reference         | Description              | Presentation |
|-------------------|--------------------------|--------------|
| 412108 <b>NEW</b> | chromID Salmonella Elite | 20 Plates    |
| 415005 <b>NEW</b> | chromID Salmonella Elite | 100 Plates   |







chromID Salmonella Elite close-up of Salmonella sp.

















#### **CULTURE MEDIA**

### **Chromogenic Culture Media**

Feature – Chromogenic Culture Media Screening for Multidrug-Resistant Organisms Chromogenic Media for Faecal Samples chromID™ Salmonella Elite

chromID Vibrio

Campylobacter Selective Agar (CASA®)

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

# **Chromogenic Culture Media**

# Chromogenic Media for Faecal Samples

#### chromID™ Vibrio

For the Selective Isolation of Vibrio

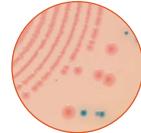
Presumptive identification of *V. cholerae* is based on the blue/green colouration of ß-Galactosidase producing colonies after 24 hour incubation

Differentiation of *V. parahaemolyticus*: pink colonies based on arabinose assimilation.

| Reference | Description    | Presentation |
|-----------|----------------|--------------|
| 43762     | chromID Vibrio | 20 Plates    |







Close-up of V. cholerae and V. parahaemolyticus













MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **ENVIRONMENTAL HOME CULTURE MEDIA IMMUNOASSAYS BIOLOGY** TO USE LAB AUTOMATION **MONITORING** 

#### **CULTURE MEDIA**

### **Chromogenic Culture Media**

Feature – Chromogenic Culture Media Screening for Multidrug-Resistant Organisms Chromogenic Media for Faecal Samples chromID™ Salmonella Elite chromID Vibrio

Campylobacter Selective Agar (CASA®)

**Pre-Poured Media - Plates** 

Pre-Poured Media – Plates, Tubes & Bottles

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

# **Chromogenic Culture Media**

Chromogenic Media for Faecal Samples

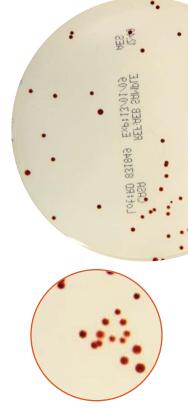
# **Campylobacter Selective Agar (CASA®)**

#### Chromogenic Media for Faecal Samples

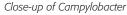
CASA is a chromogenic media developed by AES™. This is a selective medium for the detection and enumeration of Campylobacter sp. in clinical samples and food products.

Campylobacter appear as brick red colonies on a clear agar with 24-48 hours of incubation. Other bacteria, yeasts and moulds are inhibited by the presence of a combination of highly selective reagents. This media is more sensitive than alternate media without any loss of specificity.

| Reference | Description                         | Presentation |
|-----------|-------------------------------------|--------------|
| AEB520270 | Campylobacter Selective agar (CASA) | 20 Plates    |



**CASA**°















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **MOLECULAR HOME CULTURE MEDIA IMMUNOASSAYS** TO USE LAB AUTOMATION **BIOLOGY** 

#### **CULTURE MEDIA**

### **Chromogenic Culture Media**

#### Pre-Poured Media - Plates

Chromogenic Culture Media Screening for Multidrug-Resistant Organisms Chromogenic Culture Media for Faecal Samples

Chromogenic Culture Media for Direct Identification

Chromogenic Culture Media for Prevention of Perinatal Group B Streptococcal Diseases

Chromogenic Culture Media for Direct Identification of Yeasts

Chromogenic Culture Media for Detection of **Cystic Fibrosis Pathogens** 

Chromogenic Culture Media Divided Plates

General Purpose Media Specific Media Yeasts & Moulds

Media for Antibiotic Susceptibility: **Disc Diffusion Methods** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media Supplements** 

Reference Description Presentation

# **Pre-Poured Media – Plates**

# Chromogenic Culture Media (page 1 of 2)

#### Screening for Multidrug-Resistant Organisms

| AEB525770 | BLSE agar                      | 20 Plates  |
|-----------|--------------------------------|------------|
| 43871     | chromID™ C. difficile          | 20 Plates  |
| 43861     | chromID CARBA                  | 20 Plates  |
| 414685    | chromID CARBA SMART            | 20 Plates  |
| 43481     | chromID ESBL                   | 20 Plates  |
| 43451     | chromID MRSA                   | 20 Plates  |
| 43459     | chromID MRSA                   | 100 Plates |
| 413050    | chromID MRSA SMART             | 20 Plates  |
| 413051    | chromID MRSA SMART             | 100 Plates |
| 43466     | chromID MRSA/chromID S. aureus | 20 Plates  |
| 414011    | chromID OXA-48                 | 20 Plates  |
| 43004     | chromID VRE                    | 20 Plates  |

#### Chromogenic Culture Media for Faecal Samples

| AEB520270         | Campylobacter Selective agar (CASA®) | 20 Plates  |
|-------------------|--------------------------------------|------------|
| 412108 <b>NEW</b> | chromID Salmonella Elite             | 20 Plates  |
| 415005 <b>NEW</b> | chromID Salmonella Elite             | 100 Plates |
| 43465             | chromID Salmonella/Hektoen           | 20 Plates  |
| 43762             | chromID Vibrio                       | 20 Plates  |

















**ENVIRONMENTAL** 

**MONITORING** 

CASA° chroming

#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Chromogenic Culture Media** 

Screening for Multidrug-Resistant Organisms Chromogenic Culture Media for Faecal Samples

Chromogenic Culture Media for Direct Identification

Chromogenic Culture Media for Prevention of Perinatal Group B Streptococcal Diseases

Chromogenic Culture Media

for Direct Identification of Yeasts

Chromogenic Culture Media for Detection of Cystic Fibrosis Pathogens

Chromogenic Culture Media Divided Plates

General Purpose Media Specific Media Yeasts & Moulds

Media for Antibiotic Susceptibility: **Disc Diffusion Methods** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

Reference Description Presentation



### Chromogenic Culture Media (page 2 of 2)

#### Chromogenic Culture Media for Direct Identification

| 418284 <b>NEW</b> | chromID™ CPS® Elite Translucent                             | 20 Plates  |
|-------------------|---|------------|
| 416172 <b>NEW</b> | chromID CPS Elite Translucent                               | 100 Plates |
| 418206 <b>NEW</b> | chromID CPS Elite Opaque                                    | 20 Plates  |
| 416173 <b>NEW</b> | chromID CPS Elite Opaque                                    | 100 Plates |
| 418229 <b>NEW</b> | chromID CPS Elite Translucent/Columbia CNA + 5% sheep blood | 20 Plates  |
| 43371             | chromID S. aureus   | 20 Plates  |

#### Chromogenic Culture Media for Prevention of Perinatal Group B Streptococcal Diseases

| 43461 | chromID Strepto B                          | 20 Plates |
|-------|--|-----------|
| 43712 | Granada agar                               | 20 Plates |
| 43467 | Granada/Columbia CNA agar + 5% sheep blood | 20 Plates |

#### Chromogenic Culture Media for Direct Identification of Yeasts

| 43631 | chromID Candida  | 20 Plates |
|-------|--|-----------|
| 43464 | chromID Candida/Sabouraud Gentamicin Chloramphenicol 2 | 20 Plates |

#### Chromogenic Culture Media for Detection of Cystic Fibrosis Pathogens

| 43462 | chromID P aeruginosa | 20 Plates |
|-------|----------------------|-----------|

### Chromogenic Culture Media Divided Plates

| 43464             | chromID Candida/Sabouraud Gentamicin Chloramphenicol 2      | 20 Plates |
|-------------------|---|-----------|
| 418229 <b>NEW</b> | chromID CPS Elite Translucent/Columbia CNA + 5% sheep blood | 20 Plates |
| 43465             | chromID Salmonella/Hektoen                                  | 20 Plates |
| 43467             | Granada/Columbia CNA agar + 5% sheep blood                  | 20 Plates |













**chrom** 

MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY TO USE MONITORING** 

#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media – Plates** 

**Chromogenic Culture Media** 

General Purpose Media

Specific Media

Yeasts & Moulds

Media for Antibiotic Susceptibility: Disc Diffusion Methods

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

Reference Description Presentation

# **Pre-Poured Media – Plates**

### **General Purpose Media**

#### Non Selective agar

| 44817 | Columbia agar     | 20 Plates |
|-------|-------------------|-----------|
| 43011 | Trypcase Soy agar | 20 Plates |

# Non Selective blood agar

| 43101 | Chocolate agar + PolyViteX™          | 20 Plates  |
|-------|--------------------------------------|------------|
| 43109 | Chocolate agar + PolyViteX           | 100 Plates |
| 43050 | Columbia agar + 5% horse blood       | 20 Plates  |
| 43059 | Columbia agar + 5% horse blood       | 100 Plates |
| 44724 | Columbia agar + 5% horse blood + NAD | 100 Plates |
| 43041 | Columbia agar + 5% sheep blood       | 20 Plates  |
| 43401 | Schaedler agar + 5% sheep blood      | 20 Plates  |
| 43001 | Trypcase Soy agar + 5% sheep blood   | 20 Plates  |
| 44279 | Yeast Extract agar                   | 20 Plates  |

#### Selective blood agar

| 43071  | Columbia CNA agar + 5% sheep blood                  | 20 Plates |  |
|--------|---|-----------|--|
| 413194 | Schaedler Neomycin Vancomycin agar + 5% sheep blood | 20 Plates |  |

#### Lactose agar

| 43331 | CLED medium                                   | 20 Plates  |
|-------|---|------------|
| 43339 | CLED medium                                   | 100 Plates |
| 43231 | Endo agar *                                   | 20 Plates  |
| 43081 | Eosin Methylene Blue agar                     | 20 Plates  |
| 43141 | MacConkey agar (with salt and crystal violet) | 20 Plates  |
| 33648 | MacConkey agar without salt                   | 20 Plates  |
| 43021 | Purple Lactose agar *                         | 20 Plates  |

[[] 5 ◀ 60 ▶]















<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.

#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media – Plates** 

**Chromogenic Culture Media** 

General Purpose Media

Specific Media

Anaerobes

Campylobacter

Clostridium difficile

Dermatophytes

E. coli O157

Enterobacteriaceae

Enterococcus

Gardnerella

Haemophilus

Helicobacter pylori

Legionella

Listeria

**Urogenital Mycoplasmas** 

Neisseria

Pseudomonas

Salmonella, Shigella

Staphylococcus

Streptococcus

Vibrio

Yersinia

Yeasts & Moulds

Media for Antibiotic Susceptibility:

**Disc Diffusion Methods** 

Pre-Poured Media – Plates, Tubes & Bottles

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Pre-Poured Media – Plates**



# Specific Media (page 1 of 4)

#### **Anaerobes**

| 33624  | Anaerobe agar + Neomycin + 5% horse blood           | 20 Plates |
|--------|---|-----------|
| 43401  | Schaedler agar + 5% sheep blood                     | 20 Plates |
| 413194 | Schaedler Neomycin Vancomycin agar + 5% sheep blood | 20 Plates |

#### Campylobacter

| AEE | 3520270 | Campylobacter Selective agar (CASA®) | 20 Plates |
|-----|---------|--------------------------------------|-----------|
| 336 | 627     | Campylobacter Selective agar (CCDA)  | 20 Plates |
| 433 | 361     | Campylosel agar                      | 20 Plates |

#### Clostridium difficile

| 43431 | Clostridium difficile agar | 20 Plates |
|-------|----------------------------|-----------|
|       |                            |           |

#### **Dermatophytes**

| 43464 | 43464 chromID™ Candida/Sabouraud Gentamicin Chloramphenicol 2 |              |
|-------|---|--------------|
| 56525 | Mycoline  | 10 Dipslides |
| 43651 | Sabouraud Gentamicin Chloramphenicol 2 agar *                 | 20 Plates    |
| 43659 | Sabouraud Gentamicin Chloramphenicol 2 agar                   | 100 Plates   |

#### E. coli O157

| 43391 | CT-SMAC agar | 20 Plates |
|-------|--------------|-----------|

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS TO USE** LAB AUTOMATION **BIOLOGY MONITORING** 

#### **CULTURE MEDIA**

### **Chromogenic Culture Media**

#### **Pre-Poured Media – Plates**

**Chromogenic Culture Media** General Purpose Media

Specific Media

**Anaerobes** 

Campylobacter

Clostridium difficile

Dermatophytes

E. coli O157

Enterobacteriaceae

Enterococcus

Gardnerella

Haemophilus

Helicobacter pylori

Legionella

Listeria

**Urogenital Mycoplasmas** 

Neisseria

Pseudomonas

Salmonella, Shigella

Staphylococcus

Streptococcus

Vibrio

Yersinia

Yeasts & Moulds

Media for Antibiotic Susceptibility:

**Disc Diffusion Methods** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 



Reference Description Presentation

# **Pre-Poured Media – Plates**



#### Enterobacteriaceae

| 43861     | chromID™ CARBA                                | 20 Plates  |
|-----------|---|------------|
| 414685    | chromID CARBA SMART                           | 20 Plates  |
| 43481     | chromID ESBL                                  | 20 Plates  |
| 414011    | chromID OXA-48                                | 20 Plates  |
| 43331     | CLED medium                                   | 20 Plates  |
| 43339     | CLED medium                                   | 100 Plates |
| 43231     | Endo agar *                                   | 20 Plates  |
| 43081     | Eosin Methylene Blue agar *                   | 20 Plates  |
| AEB525770 | BLSE agar                                     | 20 Plates  |
| 43141     | MacConkey agar (with salt and crystal violet) | 20 Plates  |
| 33648     | MacConkey agar without salt                   | 20 Plates  |
|           |   |            |

#### **Enterococcus**

| 43151 D-Coccosel (Bile Aesculin) agar 20 Plates |  |
|---|--|
|---|--|

#### Gardnerella

| 43411 | Gardnerella agar ( | human blood) | 20 Plates |
|-------|--------------------|--------------|-----------|

#### Haemophilus

| 43101 | Chocolate agar + PolyViteX™  | 20 Plates |
|-------|------------------------------|-----------|
| 43681 | Chocolate Haemophilus agar 2 | 20 Plates |

#### Helicobacter pylori

| 413193 | Pylori agar | 20 Plates |
|--------|-------------|-----------|
|--------|-------------|-----------|

#### Legionella

| 43013 | Legionella BCYE with L-cysteine    | 10 Plates  |
|-------|------------------------------------|------------|
| 43023 | Legionella BCYE without L-cysteine | 10 Plates  |
| 43031 | Legionella GVPC medium             | 20 Plates  |
| 43032 | Legionella GVPC medium             | 100 Plates |

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.













chromp

### **CULTURE MEDIA**

### **Chromogenic Culture Media**

#### **Pre-Poured Media – Plates**

**Chromogenic Culture Media** General Purpose Media

Specific Media

**Anaerobes** 

Campylobacter

Clostridium difficile

Dermatophytes

E. coli O157

Enterobacteriaceae

Enterococcus

Gardnerella

Haemophilus

Helicobacter pylori

Legionella

Listeria

Urogenital Mycoplasmas

Neisseria

**Pseudomonas** 

Salmonella, Shigella

Staphylococcus

Streptococcus

Vibrio

Yersinia

Yeasts & Moulds

Media for Antibiotic Susceptibility:

**Disc Diffusion Methods** 

Pre-Poured Media – Plates, Tubes & Bottles

**Pre-Poured Media - Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

| Reference | Description | Presentation | n |
|-----------|-------------|--------------|---|
|           |             |              |   |

# **Pre-Poured Media – Plates**





[[] 5 ◀ 63 ▶]

# Specific Media (page 3 of 4)

#### Listeria

| 43560 | Listeria Selective agar (Oxford) | 20 Plates |
|-------|----------------------------------|-----------|
| 43559 | Palcam agar *                    | 20 Plates |

### **Urogenital Mycoplasmas**

| 43003 | A7 agar * | 10 Plates |
|-------|-----------|-----------|
|-------|-----------|-----------|

#### Neisseria

| 43101 | Chocolate agar + PolyViteX™         | 20 Plates |
|-------|-------------------------------------|-----------|
| 43611 | Chocolate agar + PolyViteX + VCAT 3 | 20 Plates |
| 33625 | New York City medium + LCAT         | 20 Plates |

#### **Pseudomonas**

| 44347 | Cepacia Selective agar | 10 Plates |
|-------|------------------------|-----------|
| 43565 | Cetrimide agar *       | 20 Plates |
| 43462 | chromID™ P. aeruginosa | 20 Plates |

#### Salmonella, Shigella

| 412108 <b>NEW</b> | chromID Salmonella Elite   | 20 Plates  |
|-------------------|----------------------------|------------|
| 415005 <b>NEW</b> | chromID Salmonella Elite   | 100 Plates |
| 43465             | chromID Salmonella/Hektoen | 20 Plates  |
| 43231             | Endo agar *                | 20 Plates  |
| 43111             | Hektoen agar               | 20 Plates  |
| 43091             | Salmonella Shigella agar * | 20 Plates  |
| 43563             | XLD agar                   | 20 Plates  |
| 43564             | XLD agar *                 | 100 Plates |

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.







#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Chromogenic Culture Media** General Purpose Media

Specific Media

**Anaerobes** 

Campylobacter

Clostridium difficile

Dermatophytes

E. coli O157

Enterobacteriaceae

Enterococcus

Gardnerella

Haemophilus

Helicobacter pylori

Legionella

Listeria

**Urogenital Mycoplasmas** 

Neisseria

**Pseudomonas** 

Salmonella, Shigella

Staphylococcus

Streptococcus

Vibrio

Yersinia

Yeasts & Moulds

Media for Antibiotic Susceptibility:

**Disc Diffusion Methods** 

Pre-Poured Media – Plates, Tubes & Bottles

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 



# **Pre-Poured Media – Plates**



## Staphylococcus

| 43521  | Baird-Parker agar 20 Plates    |            |
|--------|--------------------------------|------------|
| 43451  | chromID™ MRSA                  | 20 Plates  |
| 43459  | chromID MRSA                   | 100 Plates |
| 413050 | chromID MRSA SMART             | 20 Plates  |
| 413051 | chromID MRSA SMART             | 100 Plates |
| 43466  | chromID MRSA/chromID S. aureus | 20 Plates  |
| 43371  | chromID S. aureus              | 20 Plates  |
| 43671  | Mannitol Salt 2 agar           | 20 Plates  |

#### **Streptococcus**

| 43461 | chromID Strepto B                          | 20 Plates |
|-------|--|-----------|
| 43071 | Columbia CNA agar + 5% sheep blood         | 20 Plates |
| 43712 | Granada agar                               | 20 Plates |
| 43467 | Granada/Columbia CNA agar + 5% sheep blood | 20 Plates |

#### **Vibrio**

| 45 | 762 chromID Vibrio | 20 Plates |
|----|--------------------|-----------|
|    |                    |           |

#### Yersinia

| 4342 | Yersinia CIN | 20 Plates |
|------|--------------|-----------|











chrom

MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media – Plates** 

**Chromogenic Culture Media** General Purpose Media Specific Media

Yeasts & Moulds

Media for Antibiotic Susceptibility: Disc Diffusion Methods

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

Reference Description Presentation

# **Pre-Poured Media – Plates**



#### Yeasts & Moulds

#### Selective agar

| 43631 | chromID™ Candida                                       | 20 Plates    |  |
|-------|--|--------------|--|
| 43464 | chromID Candida/Sabouraud Gentamicin Chloramphenicol 2 | 20 Plates    |  |
| 56525 | Mycoline   | 10 Dipslides |  |
| 43555 | Sabouraud Dextrose agar                                | 20 Plates    |  |
| 43596 | Sabouraud Dextrose Chloramphenicol agar                | 20 Plates    |  |
| 43651 | Sabouraud Gentamicin Chloramphenicol 2 agar *          | 20 Plates    |  |

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY TO USE** 

#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media – Plates** 

**Chromogenic Culture Media** General Purpose Media Specific Media Yeasts & Moulds

Media for Antibiotic Susceptibility: Disc Diffusion Methods

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media Supplements** 

Reference Description Presentation

# **Pre-Poured Media – Plates**



**ENVIRONMENTAL** 

**MONITORING** 

# Media for Antibiotic Susceptibility: Disc Diffusion Methods

### **BSAC Compliant Media**

| 33620 Sensitivity lest agar 20 Plates |
|---------------------------------------|
|---------------------------------------|

#### Media for Susceptibility Testing & Etest® Reference

| 413822     | Mueller Hinton E agar  | 20 Plates        |
|------------|--|------------------|
| 413824     | Mueller Hinton E agar  | 100 Plates       |
| 413823     | Mueller Hinton E agar (145mm)                                    | 20 Plates        |
| 413825     | Mueller Hinton E agar (120 x 120mm)                              | 20 Square Plates |
| 43901      | Mueller Hinton agar + 5% horse blood + ß-NAD (MHF)               | 20 Plates        |
| 43919      | Mueller Hinton agar + 5% horse blood + ß-NAD (MHF)               | 100 Plates       |
| 43904      | Mueller Hinton agar + 5% horse blood + ß-NAD (MHF) (120 x 120mm) | 20 Square Plates |
| 43321      | Mueller Hinton agar + 5% sheep blood *                           | 20 Plates        |
| 43329      | Mueller Hinton agar + 5% sheep blood *                           | 100 Plates       |
| 43324      | Mueller Hinton agar + 5% sheep blood (120 x 120mm) *             | 20 Square Plates |
| 411968     | Brucella blood agar (BBA)  | 20 Plates        |
| AEB122180  | RPMI agar (90 mm)  | 10 Plates        |
| AEB122182  | RPMI agar (140 mm)   | 10 Plates        |
| AEB521800E | Mueller Hinton agar + NaCl                                       | 20 Plates        |
| AEB120290  | Mueller Hinton agar + Cloxacillin                                | 10 Plates        |
| AEB120291  | Mueller Hinton agar + Cloxacillin (120 x 120mm)                  | 20 Square Plates |
| AEB520410  | Brain Heart Infusion agar  | 20 Plates        |
| AEB110699  | Mueller Hinton broth   | 100 Tubes x 10ml |

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.

















#### **CULTURE MEDIA**

**Chromogenic Culture Media Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

Feature – 3P™ Culture Media **Pharmaceutical Applications** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media Supplements** 

BIOMÉRIEUX

# **3P™ Culture Media** with **Locksure Technology** for Secure Environmental Monitoring Sampling

NEW 3P extended shelf-life



Novel, patented design for a lockable 90mm culture media plate, a standard feature of the 3P Environmental Monitoring media range.

- Plates in the unlocked position on receipt for ease of sampling
- Simple twist after sampling locks the lid
- Simple reverse twist unlocks it for reading or isolation of colonies

LockSure® provides additional assurance during the critical post-monitoring and transport stages.

- All the benefits of using 3P media
- Locked plates bring additional assurance
  - Reduce the risk of contamination post sampling
  - Reduce the occurrence of false positive results
  - Reduce deviations
  - Improve environmental monitoring trending
  - Contribute to the integrity of results



#### Sabouraud Dextrose 3P + Neutralizers Irradiated

Count-Tact™ and 90mm plates have orange coloured agar.

- Differentiation with TSA plates
- Improved discrimination of colonies







SDA 3P + neutralizers

















#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

Pre-Poured Media – Plates, Tubes & Bottles

Feature – 3P™ Culture Media

**Pharmaceutical Applications** 3P Irradiated Media

Irradiated Media

**Contact Plates** 

Feature - airIDEAL® 3P

Air Sampling

**Irradiated Swabs for Environmental Monitoring** Water Testing - Enumeration of Total Viable

Aerobic Counts in Water

**Pre-Poured Media – Tubes & Bottles Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media** 

**Supplements** 



#### **Pharmaceutical Proven Performance**

- Performance proven under real conditions using compendial strains and real Clean Room Isolates
- Can be used in the clean room and gassing isolator
- Flexible storage temperature: room temperature or refrigeration (2–25 °C)
- Extended shelf-life
- Media can be used on the last day of shelf-life
- QC pharmacopoeia compliant >50% compared with controls
- QC bioMérieux compliant >75% compared with a previously accepted batch of the same reference
- For secure environmental monitoring sampling:
  - LockSure® technology for 90mm plates
  - Count-Tact™ FIX system™ for Contact Plates



Reference Description Presentation

# **Pre-Poured Media – Plates, Bottles & Tubes**

### Pharmaceutical Applications (page 1 of 5)

#### 3P Irradiated Media

| 31 illudiated i | vicula   |                             |
|-----------------|--|-----------------------------|
| 96301           | Bi-Box (double wrapped and irradiated)                                 | 10 x 10 Contact Plate Boxes |
| 96311           | Bi-Box 90 (double wrapped and irradiated)                              | 10 x 10 90mm Plate Boxes    |
| 43691           | Count-Tact 3P irradiated agar †  | 20 Contact Plates           |
| 43699           | Count-Tact 3P irradiated agar †  | 100 Contact Plates          |
| 43288           | Count-Tact 3P irradiated agar with ß Lactamase †                       | 20 Contact Plates           |
| 410927          | Count-Tact 3P irradiated agar with enhanced neutralizers *             | 20 Plates                   |
| 410974          | Count-Tact 3P irradiated agar with enhanced neutralizers *             | 100 Plates                  |
| 96300           | Count-Tact Applicator  | One                         |
| 43812           | Count-Tact Sabouraud Dextrose 3P irradiated agar with neutralizers * † | 20 Contact Plates           |
| 43814           | Sabouraud Dextrose 3P irradiated agar with neutralizers *              | 20 Plates                   |
| 43711           | Trypcase Soy 3P irradiated agar  | 20 Plates                   |
| 43169           | Trypcase Soy 3P irradiated agar  | 100 Plates                  |
| 43287           | Trypcase Soy 3P irradiated agar with ß Lactamase                       | 100 Plates                  |
| 43811           | Trypcase Soy 3P irradiated agar with neutralizers                      | 20 Plates                   |
| 43819           | Trypcase Soy 3P irradiated agar with neutralizers                      | 100 Plates                  |
| 410928          | Trypcase Soy 3P irradiated agar with enhanced neutralizers *           | 20 Plates                   |
|                 |  |                             |

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.

<sup>†</sup> FIX system







extended

shelf-life







MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS BIOLOGY** TO USE LAB AUTOMATION

### **CULTURE MEDIA**

**Chromogenic Culture Media Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

Feature – 3P™ Culture Media **Pharmaceutical Applications** 

3P Irradiated Media

Irradiated Media **Contact Plates** 

Feature – airIDEAL® 3P

Air Sampling

**Irradiated Swabs for Environmental Monitoring** Water Testing - Enumeration of Total Viable Aerobic Counts in Water

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media** 

**Supplements** 



# **Pre-Poured Media – Plates, Bottles & Tubes**

Pharmaceutical Applications (page 2 of 5)

#### Irradiated Media

| 96301  | Bi-Box (double wrapped and irradiated)                                 | 10 x 10 Contact Plate Boxes |
|--------|--|-----------------------------|
| 96311  | Bi-Box 90 (double wrapped and irradiated)                              | 10 x 10 90mm Plate Boxes    |
| 43691  | Count-Tact™ 3P irradiated agar †                                       | 20 Contact Plates           |
| 43699  | Count-Tact 3P irradiated agar †  | 100 Contact Plates          |
| 43288  | Count-Tact 3P irradiated agar with ß Lactamase †                       | 20 Contact Plates           |
| 410927 | Count-Tact 3P irradiated agar with enhanced neutralizers *             | 20 Plates                   |
| 410974 | Count-Tact 3P irradiated agar with enhanced neutralizers *             | 100 Plates                  |
| 96300  | Count-Tact Applicator  | One                         |
| 43812  | Count-Tact Sabouraud Dextrose 3P irradiated agar with neutralizers * † | 20 Contact Plates           |
| 43581  | Count-Tact Sabouraud Dextrose irradiated agar                          | 20 Contact Plates           |
|        | with Chloramphenicol and neutralizers * †                              |                             |
| 43814  | Sabouraud Dextrose 3P irradiated agar with neutralizers *              | 20 Plates                   |
| 43595  | Sabouraud Dextrose Chloramphenicol irradiated agar *                   | 20 Plates                   |
| 43556  | Trypcase Soy irradiated agar (140mm)                                   | 20 Plates                   |
| D1106  | Trypcase Soy irradiated agar with Penicillinase * †                    | 20 Contact Plates           |
| 43711  | Trypcase Soy 3P irradiated agar  | 20 Plates                   |
| 43169  | Trypcase Soy 3P irradiated agar  | 100 Plates                  |
| 43287  | Trypcase Soy 3P irradiated agar with ß Lactamase                       | 100 Plates                  |
| 43811  | Trypcase Soy 3P irradiated agar with neutralizers                      | 20 Plates                   |
| 43819  | Trypcase Soy 3P irradiated agar with neutralizers                      | 100 Plates                  |
| 410928 | Trypcase Soy 3P irradiated agar with enhanced neutralizers *           | 20 Plates                   |

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.















**ENVIRONMENTAL** 

**MONITORING** 

NEW 3PT

extended

shelf-life

<sup>†</sup> FIX system™

**HOME** 

BLOOD CULTURE / MYCOBACTERIAL CULTURE

**FULL MICROBIOLOGY** LAB AUTOMATION

NEW 3P<sup>n</sup>

extended

shelf-life

#### **CULTURE MEDIA**

HOW

TO USE

**Chromogenic Culture Media Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

Feature – 3P™ Culture Media **Pharmaceutical Applications** 3P Irradiated Media

Irradiated Media

#### Contact Plates

Feature - airIDEAL® 3P Air Sampling

**Irradiated Swabs for Environmental Monitoring** Water Testing - Enumeration of Total Viable **Aerobic Counts in Water** 

**Pre-Poured Media – Tubes & Bottles Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media Supplements** 

Reference Description Presentation

# **Pre-Poured Media – Plates, Bottles & Tubes**

# Pharmaceutical Applications (page 3 of 5)

#### Contact Plates

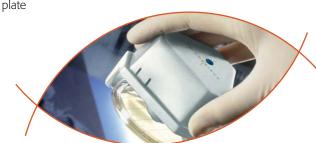
| 96301  | Bi-Box (double wrapped and irradiated)                                 | 10 x 10 Contact Plate Boxes |
|--------|--|-----------------------------|
| 43501  | Count-Tact™ agar †   | 20 Contact Plates           |
| 43691  | Count-Tact 3P irradiated agar †  | 20 Contact Plates           |
| 43699  | Count-Tact 3P irradiated agar †  | 100 Contact Plates          |
| 43288  | Count-Tact 3P irradiated agar with ß Lactamase †                       | 20 Contact Plates           |
| 410927 | Count-Tact 3P irradiated agar with enhanced neutralizers *             | 20 Plates                   |
| 410974 | Count-Tact 3P irradiated agar with enhanced neutralizers *             | 100 Plates                  |
| 96300  | Count-Tact Applicator  | One                         |
| 43812  | Count-Tact Sabouraud Dextrose 3P irradiated agar with neutralizers * † | 20 Contact Plates           |
| 43580  | Count-Tact Sabouraud Dextrose agar                                     | 20 Contact Plates           |
|        | with Chloramphenicol and neutralizers †                                |                             |
| 43581  | Count-Tact Sabouraud Dextrose irradiated agar                          | 20 Contact Plates           |
|        | with Chloramphenicol and neutralizers * †                              |                             |
| 43582  | Count-Tact Trypcase Soy agar †   | 20 Contact Plates           |
| 43781  | Count-Tact Violet Red Bile Glucose (VRBG) agar †                       | 20 Contact Plates           |
| 43791  | Count-Tact Yeast Glucose Chloramphenicol (YGC) agar †                  | 20 Contact Plates           |
| D1106  | Trypcase Soy irradiated agar with Penicillinase * †                    | 20 Contact Plates           |

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.

† FIX system™

Count-Tact Applicator can be used to standardise surface testing

- $\bullet$  Applies a uniform pressure of 500g  $\pm$  50g on the surface of the contact agar plate
- An audible alarm sounds after 10 seconds  $\pm$  1 second
- Reduces the risk of inter-personnel differences in sampling technique



















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **ENVIRONMENTAL HOME CULTURE MEDIA IMMUNOASSAYS BIOLOGY** TO USE LAB AUTOMATION **MONITORING** 

#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

Feature – 3P™ Culture Media **Pharmaceutical Applications** 

3P Irradiated Media Irradiated Media **Contact Plates** 

#### Feature - airIDEAL® 3P

Air Sampling **Irradiated Swabs for Environmental Monitoring** Water Testing - Enumeration of Total Viable Aerobic Counts in Water

**Pre-Poured Media – Tubes & Bottles Transport Media & Dipslides Urogenital Mycoplasmas Incubation System: GENbag-GENbox Air Sampling Dehydrated Media** 

**Supplements** 

# air IDEAL® 3P™ Traceability Make Light Work of Active Air Monitoring

airIDEAL 3P Traceability has all of the benefits as before:

- Compact, light weight design (1.2kg)
- Can be used in the clean room and gassing isolator
- ISO 14698 validation for physical and biological efficiency, H<sub>2</sub>O<sub>2</sub> isolator compatibility and air circuit decontamination
- 5 autoclavable sampling grids as standard
- Sequential sampling
- Sample volume up to 2,000 Litres
- Low battery warning and out of service alarm
- Visual signal for sampling issues



















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **ENVIRONMENTAL HOME CULTURE MEDIA IMMUNOASSAYS BIOLOGY** TO USE LAB AUTOMATION **MONITORING** 

#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

Feature – 3P™ Culture Media **Pharmaceutical Applications** 

3P Irradiated Media Irradiated Media **Contact Plates** Feature - airIDEAL® 3P

Air Sampling

**Irradiated Swabs for Environmental Monitoring** Water Testing - Enumeration of Total Viable **Aerobic Counts in Water** 

**Pre-Poured Media – Tubes & Bottles Transport Media & Dipslides Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media Supplements** 

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Pre-Poured Media – Plates, Bottles & Tubes**

Pharmaceutical Applications (page 5 of 5)

#### Air Sampling

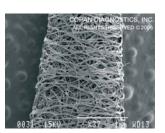
| 410174 | airIDEAL® 3P™ Traceability (air sampler Contact Plates) | Instrument + 5 Sampling Grids |
|--------|---|-------------------------------|
| 410175 | airIDEAL 3P Traceability (air sampler 90mm Plates)      | Instrument + 5 Sampling Grids |
| 96304  | Sampling Screen (Contact Plates)                        | One                           |
| 96309  | Sampling Screen (90mm)                                  | One                           |
| 96308  | Tripod  | One                           |

### **Irradiated Swabs for Environmental Monitoring**

| 43801 | QUANTISWAB® (Triple Wrapped and Irradiated) | 20 x 10 Swabs |
|-------|---|---------------|
|-------|---|---------------|

### Water Testing - Enumeration of Total Viable Aerobic Counts in Water

| 43551 | R2A agar | 20 Plates |
|-------|----------|-----------|
|       | . —0     |           |



#### **Electron Microscope Photograph of Traditional Fibre Wound Swab**

Traditional fibre wound swabs create a matrix-like environment in which microorganisms are trapped, reducing recovery rates.



### **Electron Microscope Photograph of the** Nylon™ Flocked QUANTISWAB

QUANTISWAB flocked with nylon microfibres has exceptional hydraulic capillary properties. Superior performance in recovery rates and release capacity compared with traditional swabs. Now with transport medium and tube.



Click play to view a video demonstrating the ways in which QUANTISWAB can fit in with your sampling workflow (viewing time 1:30).















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY** TO USE **MONITORING** 

#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

Pre-Poured Media – Tubes & Bottles

General Purpose Media

Specific Media Yeasts & Moulds

Media for Biochemical Identification

Media for Antibiotic Susceptibility Testing:

**Disc Diffusion Methods** Media for Mycobacteria

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Pre-Poured Media – Tubes & Bottles**

## **General Purpose Media**

#### Non Selective broth

| 42081 | Brain Heart Infusion broth | 20 Tubes x 9ml |
|-------|----------------------------|----------------|
| 44271 | Nutrient broth *           | 50 x 9ml       |
| 42100 | Trypcase Soy broth         | 20 Tubes x 9ml |
| 41146 | Trypcase Soy broth         | 6 x 100ml      |

## Non Selective agar

| 44333 | Chocolate agar (slopes)    | 50 x 3.5ml |
|-------|----------------------------|------------|
| 44283 | Nutrient agar (slopes)     | 50 x 5ml   |
| 43551 | R2A agar                   | 20 Plates  |
| 43019 | Trypcase Soy agar          | 100 Plates |
| 41467 | Trypcase Soy agar          | 6 x 100ml  |
| 41466 | Trypcase Soy agar          | 6 x 200ml  |
| 42101 | Trypcase Soy agar (slopes) | 20 Tubes   |
| 44267 | Trypcase Soy agar (slopes) | 50 x 15ml  |

#### Diluent

| 42085 | Peptone water                 | 20 Tubes x 9ml |
|-------|-------------------------------|----------------|
| 44286 | Peptone water                 | 50 x 3ml       |
| 44287 | Purified water                | 50 x 4.5ml     |
| 44332 | Saline Solution 0.85%         | 50 x 3ml       |
| 44320 | Sterile Saline Solution 0.85% | 20 Tubes x 9ml |

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.













MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS BIOLOGY** TO USE LAB AUTOMATION **MONITORING** 

## **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

General Purpose Media

Specific Media

Anaerobes

Corynebacterium

Legionella Listeria

Mycobacteria

Mycoplasma hominis, Ureaplasma urealyticum

Salmonella, Shigella

Streptococci

**Trichomonas** 

Vibrio

Yeasts & Moulds

Media for Biochemical Identification

Media for Antibiotic Susceptibility Testing:

Disc Diffusion Methods

Media for Mycobacteria

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Pre-Poured Media – Tubes & Bottles**

Specific Media (page 1 of 2)

#### **Anaerobes**

| 44272 | Cooked Meat medium                       | 50 x 15ml       |
|-------|--|-----------------|
| 41936 | Schaedler agar (+ Vit. K3)               | 6 x 100ml       |
| 42106 | Schaedler broth (+ Vit. K3)              | 20 Tubes x 13ml |
| 42097 | Schaedler broth + 0.02% agar (+ Vit. K3) | 20 Tubes x 13ml |
| 42098 | Schaedler broth + 0.2% agar (+ Vit. K3)  | 20 Tubes x 13ml |
| 42074 | Thioglycollate broth + resazurin         | 20 Tubes x 9ml  |

## Corynebacterium

| 42088 | Loeffler medium (slopes) | 20 Tubes |
|-------|--------------------------|----------|
| 000   | 2001101 1110414111 (010) | 20 14265 |

## Legionella

| 55641 | Legionella enrichment supplement | 4 x 2ml |
|-------|----------------------------------|---------|
| 55645 | Legionella selective mixture     | 4 x 2ml |

#### Listeria

| 42072 | Fraser broth        | 20 Tubes x 10ml |
|-------|---------------------|-----------------|
| 42046 | Fraser broth        | 6 x 225ml       |
| 42048 | Fraser broth (half) | 6 x 225ml       |

#### Mycobacteria

| *     |                                   |          |
|-------|-----------------------------------|----------|
| 42082 | Coletsos medium (slopes)          | 20 Tubes |
| 42107 | Lowenstein-Jensen + TCH (slopes)  | 20 Tubes |
| 42089 | Lowenstein-Jensen medium (slopes) | 20 Tubes |

#### Mycoplasma hominis, Ureaplasma urealyticum

|         | ti ti no al d                 |          |
|---------|-------------------------------|----------|
| 7/75/10 | Liroa arginino IV( ) 2) broth | 26 locts |
| 42508   | Urea-arginine LYO-2 broth     | 25 Tests |
|         |                               |          |













MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS BIOLOGY** TO USE LAB AUTOMATION **MONITORING** 

## **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**General Purpose Media** 

Specific Media

**Anaerobes** 

Corynebacterium

Legionella Listeria

Mycobacteria

Mycoplasma hominis, Ureaplasma urealyticum

Salmonella, Shigella

Streptococci Trichomonas

Vibrio

Yeasts & Moulds

Media for Biochemical Identification

Media for Antibiotic Susceptibility Testing:

**Disc Diffusion Methods** 

Media for Mycobacteria

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 



# **Pre-Poured Media – Tubes & Bottles**

Specific Media (page 2 of 2)

# Salmonella, Shigella

| 42042 | Buffered Peptone water  | 6 x 90ml       |
|-------|-------------------------|----------------|
| 42043 | Buffered Peptone water  | 6 x 225ml      |
| 44536 | Mannitol Selenite broth | 50 x 15ml      |
| 42091 | Rappaport broth         | 20 Tubes x 9ml |
| 44262 | Selenite Cystine broth  | 50 x 10ml      |
| 42099 | Selenite-F broth        | 20 Tubes x 9ml |
| 44263 | Selenite-F broth        | 50 x 15ml      |

## Streptococci

| 42116 | Todd Hewitt broth selective enrichment                  | 20 Tubes x 9ml |
|-------|---|----------------|
|       | for detection of group B streptococci in pregnant women |                |

#### **Trichomonas**

| 44526 | Diaman Jaman Jima | 50 x 4.5ml |
|-------|-------------------|------------|
| 44576 | Diamonds medium   | 50 X 4 5mi |
|       |                   |            |

#### **Vibrio**

| 44261 | Alkaline Peptone water | 50 x 10ml |
|-------|------------------------|-----------|





MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS BIOLOGY TO USE** LAB AUTOMATION **MONITORING** 

## **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

General Purpose Media

Specific Media

Yeasts & Moulds

Media for Biochemical Identification

Media for Antibiotic Susceptibility Testing: **Disc Diffusion Methods** 

Media for Mycobacteria

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 



# **Pre-Poured Media – Tubes & Bottles**

#### Yeasts & Moulds

#### Non Selective Media

| 42037 | Sabouraud 2 agar        | 20 Tubes       |
|-------|-------------------------|----------------|
| 42066 | Sabouraud 2 agar        | 6 x 100ml      |
| 44253 | Sabouraud Dextrose agar | 10 x 250ml     |
| 42108 | Sabouraud liquid broth  | 20 Tubes x 9ml |

#### Selective Media

| 42084 | Dermatophyte Test agar (slopes)                   | 20 Tubes   |
|-------|---|------------|
| 42038 | Sabouraud Chloramphenicol 2 agar                  | 20 Slopes  |
| 42067 | Sabouraud Chloramphenicol 2 agar                  | 6 x 100ml  |
| 42094 | Sabouraud Chloramphenicol Actidione agar (slopes) | 20 Tubes   |
| 42031 | Sabouraud Gentamicin Chloramphenicol 2 agar       | 20 Tubes   |
| 44525 | Yeast Extract agar                                | 10 x 100ml |

#### Media for Biochemical Identification

| 42086 | Esculin agar                   | 20 Tubes       |
|-------|--------------------------------|----------------|
| 42087 | Kligler iron agar (stab/slope) | 20 Tubes       |
| 42085 | Peptone water                  | 20 Tubes x 9ml |
| 44284 | Urea agar                      | 50 Agar Slopes |
| 55752 | Urea Indole medium             | 10 x 10ml      |

## Media for Antibiotic Susceptibility Testing: Disc Diffusion Methods

| 41864 | Mueller Hinton 2 agar | 6 x 200ml |
|-------|-----------------------|-----------|

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** HOW IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

General Purpose Media

Specific Media

Yeasts & Moulds

Media for Biochemical Identification

Media for Antibiotic Susceptibility Testing:

Disc Diffusion Methods Media for Mycobacteria

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** 

**Supplements** 

Reference Presentation Description

# **Pre-Poured Media – Tubes & Bottles**

# Media for Mycobacteria

Sputum Digestion & Decontamination

| 55242 | R4 : solution of bovine albumin | 16 x 10ml |
|-------|---------------------------------|-----------|
|-------|---------------------------------|-----------|

**Staining** 

| 55531 | Gabett solution  | 1 x 450ml |
|-------|------------------|-----------|
| 55521 | Kinyoun solution | 1 x 450ml |

Culture

| 42082 | Coletsos medium (slopes)          | 20 Tubes |
|-------|-----------------------------------|----------|
| 42107 | Lowenstein-Jensen + TCH (slopes)  | 20 Tubes |
| 42089 | Lowenstein-Jensen medium (slopes) | 20 Tubes |



















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **FULL MICROBIOLOGY MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY** TO USE **MONITORING** 

## **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

All Purpose Transport Medium **ESwab Collection & Transport Medium** Specific Transport Medium **Urinary Bacterial Count** Transport & Culture of Gonococci

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

Transport & Culture of Fungi

**Air Sampling Dehydrated Media Supplements** 

Reference Description Presentation

# **Transport Media & Dipslides**

# All Purpose Transport Medium

| 42105 | PORTAGERM™ agar (tube without swab)        | 20 Tubes         |
|-------|--|------------------|
| 41998 | PORTAGERM Amies agar & swab - sterile zone | Pack of 10 Units |
| 41999 | PORTAGERM Amies agar + swab                | Pack of 50 Units |
| 41995 | PORTAGERM vial for liquid samples          | Pack of 10 Vials |
|       |  |                  |

# **ESwab Collection & Transport Medium**

| 41992 | ESwab - nose, throat, vagina, rectum, wound                | Pack of 50 Units |
|-------|--|------------------|
| 41990 | ESwab - eye, ear, nasal passages, throat, urogenital tract | Pack of 50 Units |
| 41991 | ESwab - naso pharynx and pediatric samples                 | Pack of 50 Units |

# **Specific Transport Medium**

| 56528 | Gonoline DUO 2 + CO <sub>2</sub> generators | 10 Dipslides      |
|-------|---|-------------------|
| 56525 | Mycoline                                    | 10 Dipslides      |
| 42041 | PORTAGERM pylori                            | 8 Bottles x 2.5ml |

## **Urinary Bacterial Count**

| ,     |           |               |
|-------|-----------|---------------|
| 56508 | URILINE™  | 100 Dipslides |
| 56507 | LIRILINIE | 10 Dinslides  |

#### **Transport & Culture of Gonococci**

| 56528 | Gonoline DUO 2 + CO <sub>2</sub> generators | 10 Dipslides |
|-------|---|--------------|
|       |   |              |

#### **Transport & Culture of Fungi**

| •     |          |              |
|-------|----------|--------------|
| 56525 | Mycoline | 10 Dipslides |













MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY TO USE MONITORING** 

## **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

Culture, Identification Enumeration & Susceptibility Testing

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media** 

**Supplements** 

Reference Description Presentation

# **Urogenital Mycoplasmas**

# Culture, Identification Enumeration & Susceptibility Testing

#### **Enumeration**

42505 Mycoplasma IST 2 25 Tests

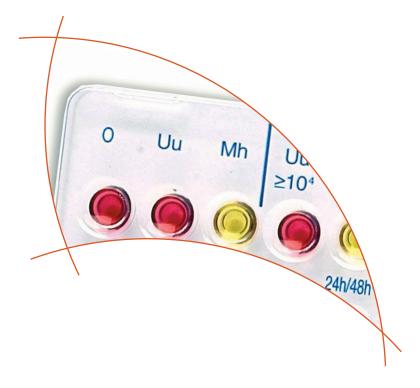
#### Detection

Urea-arginine LYO-2 broth 42508 25 Tests

#### **Collection & Culture**

| 42507 | Mycoplasma Preparation (collection + transport) | 8 Tests   |
|-------|---|-----------|
| 43003 | A7 agar *                                       | 10 Plates |

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.

















**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA** HOME **IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

## **CULTURE MEDIA**

**Chromogenic Culture Media Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

GENbag GENbox

**Air Sampling Dehydrated Media Supplements** 

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Incubation System: GENbag-GENbox**

# **GENbag**

|   |    |    |    | _ |     |
|---|----|----|----|---|-----|
| u | en | er | aı | O | rs. |
| _ |    |    |    |   | _   |

| 45534 | GENbag Anaer           | 20 Sachets |
|-------|------------------------|------------|
| 45533 | GENbag CO <sub>2</sub> | 20 Sachets |
| 45532 | GENbag Microaer        | 20 Sachets |
|       |                        |            |

#### Indicator

| 96118 | GENbag/box Anaer indicator | 50 Tests |
|-------|----------------------------|----------|
|-------|----------------------------|----------|

#### **Accessories**

| 45511 GENbag clip seals | Pack of 10 |
|-------------------------|------------|
|-------------------------|------------|

#### **GENbox**

| 96127 | GENbox 2.5L     | 12 Plate capacity |
|-------|-----------------|-------------------|
| 96128 | GENbox 7L       | 42 Plate capacity |
| 96129 | GENbox Lid 2.5L | 1 Lid             |
| 96130 | GENbox Lid 7L   | 1 Lid             |

#### Generators

| 96124 | GENbox Anaer           | 10 Sachets |
|-------|------------------------|------------|
| 96126 | GENbox CO <sub>2</sub> | 10 Sachets |
| 96125 | GENbox Microaer        | 10 Sachets |

#### Indicator

| Q6118 CFNIhag/boy Anger indicator 50 Test |       |                            |          |
|---|-------|----------------------------|----------|
|   | 96118 | GENbag/box Anaer indicator | 50 Tests |





















#### **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

Air Sampling

Feature – airIDEAL® 3P™

Air Sampling

**Irradiated Swabs for Environmental Monitoring** Water Testing – Enumeration of Total Viable Aerobic Counts in Water

**Dehydrated Media Supplements** 

# air IDEAL® 3P™ Traceability Make Light Work of Active Air Monitoring

airIDEAL 3P Traceability has all of the benefits as before:

- Compact, light weight design (1.2kg)
- Can be used in the clean room and gassing isolator
- ISO 14698 validation for physical and biological efficiency, H<sub>2</sub>O<sub>2</sub> isolator compatibility and air circuit decontamination
- 5 autoclavable sampling grids as standard
- Sequential sampling
- Sample volume up to 2,000 Litres
- Low battery warning and out of service alarm
- Visual signal for sampling issues







AIR IDEAL 3P"











## **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media - Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

Feature – airIDEAL® 3P™

Air Sampling

Irradiated Swabs for Environmental Monitoring Water Testing – Enumeration of Total Viable **Aerobic Counts in Water** 

**Dehydrated Media Supplements** 



# **Pre-Poured Media – Plates, Bottles & Tubes**

# **Air Sampling**

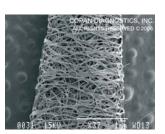
| 410174 | airIDEAL® 3P™ Traceability (air sampler Contact Plates) | Instrument + 5 Sampling Grids |
|--------|---|-------------------------------|
| 410175 | airIDEAL 3P Traceability (air sampler 90mm Plates)      | Instrument + 5 Sampling Grids |
| 96304  | Sampling Screen (Contact Plates)                        | One                           |
| 96309  | Sampling Screen (90mm)                                  | One                           |
| 96308  | Tripod  | One                           |

# **Irradiated Swabs for Environmental Monitoring**

| 43801 | QUANTISWAB® (Triple Wrapped and Irradiated) | 20 x 10 Swabs |
|-------|---|---------------|
|-------|---|---------------|

## Water Testing - Enumeration of Total Viable Aerobic Counts in Water

| 43551 | R2A agar | 20 Plates |
|-------|----------|-----------|
|-------|----------|-----------|



### **Electron Microscope Photograph of Traditional Fibre Wound Swab**

Traditional fibre wound swabs create a matrix-like environment in which microorganisms are trapped, reducing recovery rates.



## **Electron Microscope Photograph of the** Nylon™ Flocked QUANTISWAB

QUANTISWAB flocked with nylon microfibres has exceptional hydraulic capillary properties. Superior performance in recovery rates and release capacity compared with traditional swabs. Now with transport medium and tube.



Click play to view a video demonstrating the ways in which QUANTISWAB can fit in with your sampling workflow (viewing time 1:30).













MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

## **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling** 

**Dehydrated Media** Page 1 of 2

Page 2 of 2

**Supplements** 

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Dehydrated Media (page 1 of 2)**

| 51074         Baird Parker agar base         500g           51055         Bismuth Sulphite agar (Wilson Blair)         500g           51039         Blood agar base         500g           51049         Brain Heart Infusion         500g           51045         Brilliant Green agar         500g           51003         Brilliant Green bile broth         500g           51026         CLED agar         500g           51026         Columbia agar         500g           51027         Desoxycholate citrate agar         500g           51027         Desoxycholate lactose agar         500g           51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51034         Eugon agar         500g           51034         Eugon porth         500g           51039         Kligler iron agar         500g           51013         Eugon broth         500g           51036         MacConkey agar without crystal violet         500g           51015         MacConkey pagar without crystal violet         500g  | 51024 | Azide dextrose broth (Rothe)          | 500g     |
|---|-------|---------------------------------------|----------|
| 51065         Bismuth Sulphite agar (Wilson Blair)         500g           51039         Blood agar base         500g           51045         Brilliant Green agar         500g           51003         Brilliant Green bile broth         500g           51026         CLED agar         500g           51027         Cles Odumbia agar         500g           51028         D-Coccosel agar - Aesculia Bile agar         500g           51029         Desoxycholate citrate agar         500g           51027         Desoxycholate lactose agar         500g           51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51034         Eugon agar         500g           51013         Eugon broth         500g           51013         Eugon broth         500g           51050         Hektoen agar         500g           51050         Hektoen agar         500g           51014         Lactose broth         500g           51015         MacConkey agar without crystal violet         500g           51036         MacConkey broth         500g           51075         Mueller Hinton 2 agar         500g  | 51074 | Baird Parker agar base                | 500g     |
| 51009         Brain Heart Infusion         500g           51045         Brilliant Green agar         500g           51003         Brilliant Green bile broth         500g           51052         CLED agar         500g           51026         Columbia agar         500g           51025         D-Coccosel agar - Aesculia Bile agar         500g           51029         Desoxycholate cirate agar         500g           51027         Desoxycholate lactose agar         500g           51032         Endo agar         500g           51033         Endo agar         500g           51034         Eugon agar         500g           51034         Eugon agar         500g           51013         Eugon broth         500g           51013         Eugon broth         500g           51050         Hektoen agar         500g           51059         Kligler iron agar         500g           51014         Lactose broth         500g           51036         MacConkey agar without crystal violet         500g           51035         MacConkey broth         500g           51075         Mueller Hinton 2 agar         500g           51075         Mueller Hi  | 51065 |                                       | <u> </u> |
| 51045         Brilliant Green agar         500g           51003         Brilliant Green bile broth         500g           51052         CLED agar         500g           51026         Columbia agar         500g           51025         D-Coccosel agar - Aesculia Bile agar         500g           51029         Desoxycholate citrate agar         500g           51027         Desoxycholate lactose agar         500g           51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51022         Ethyl violet azide broth (Litsky)         500g           51034         Eugon agar         500g           51034         Eugon agar         500g           51050         Hektoen agar         500g           51050         Hektoen agar         500g           51059         Kligler iron agar         500g           51014         Lactose broth         500g           51015         MacConkey agar without crystal violet         500g           51053         Mannitol Salt agar         500g           51075         Mueller Hinton 2 agar         500g           51077         Sabouraud Chloramphenicol agar         500g  | 51039 | Blood agar base                       | 500g     |
| 51003         Brilliant Green bile broth         500g           51052         CLED agar         500g           51026         Columbia agar         500g           51025         D-Coccosel agar - Aesculia Bile agar         500g           51029         Desoxycholate citrate agar         500g           51027         Desoxycholate lactose agar         500g           51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51034         Eugon agar         500g           51034         Eugon agar         500g           51013         Eugon broth         500g           51050         Hektoen agar         500g           51059         Kligler iron agar         500g           51014         Lactose broth         500g           51036         MacConkey agar without crystal violet         500g           51053         Mannitol Salt agar         500g           51075         Mueller Hinton 2 agar         500g           51075         Mueller Hinton 2 agar         500g           51078         Sabouraud liquid broth         500g           51078         Sabouraud liquid broth         500g <td< td=""><td>51009</td><td>Brain Heart Infusion</td><td>500g</td></td<> | 51009 | Brain Heart Infusion                  | 500g     |
| 51052         CLED agar         500g           51026         Columbia agar         500g           51025         D-Coccosel agar - Aesculia Bile agar         500g           51029         Desoxycholate citrate agar         500g           51027         Desoxycholate lactose agar         500g           51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51022         Ethyl violet azide broth (Litsky)         500g           51034         Eugon agar         500g           51013         Eugon broth         500g           51050         Hektoen agar         500g           51059         Kligler iron agar         500g           51036         MacConkey agar without crystal violet         500g           51015         MacConkey broth         500g           51053         Mannitol Salt agar         500g           51075         Mueller Hinton 2 agar         500g           51075         Mueller Hinton 2 agar         500g           51078         Sabouraud agar         500g           51078         Sabouraud Chloramphenicol agar         500g           51063         Sabouraud liquid broth         500g  | 51045 | Brilliant Green agar                  | 500g     |
| 51026         Columbia agar         500g           51025         D-Coccosel agar - Aesculia Bile agar         500g           51029         Desoxycholate citrate agar         500g           51027         Desoxycholate lactose agar         500g           51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51022         Ethyl violet azide broth (Litsky)         500g           51034         Eugon agar         500g           51013         Eugon broth         500g           51050         Hektoen agar         500g           51059         Kligler iron agar         500g           51014         Lactose broth         500g           51036         MacConkey agar without crystal violet         500g           51015         MacConkey broth         500g           51053         Mannitol Salt agar         500g           51075         Mueller Hinton 2 agar         500g           51077         Sabouraud agar         500g           51078         Sabouraud Chloramphenicol agar         500g           51078         Sabouraud Chloramphenicol agar         500g           51076         Schaedler broth         500g  | 51003 | Brilliant Green bile broth            | 500g     |
| 51025         D-Coccosel agar - Aesculia Bile agar         500g           51029         Desoxycholate citrate agar         500g           51027         Desoxycholate lactose agar         500g           51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51022         Ethyl violet azide broth (Litsky)         500g           51034         Eugon agar         500g           51013         Eugon broth         500g           51050         Hektoen agar         500g           51050         Hektoen agar         500g           51044         Lactose broth         500g           51014         Lactose broth         500g           51015         MacConkey agar without crystal violet         500g           51015         MacConkey broth         500g           51053         Manitol Salt agar         500g           51075         Mueller Hinton 2 agar         500g           51075         Mueller Hinton 2 agar         500g           51077         Sabouraud agar         500g           51078         Sabouraud Chloramphenicol agar         500g           51063         Sabouraud liquid broth         500g  | 51052 | CLED agar                             | 500g     |
| 51029         Desoxycholate citrate agar         500g           51027         Desoxycholate lactose agar         500g           51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51022         Ethyl violet azide broth (Litsky)         500g           51034         Eugon agar         500g           51013         Eugon broth         500g           51050         Hektoen agar         500g           51059         Kligler iron agar         500g           51014         Lactose broth         500g           51015         MacConkey agar without crystal violet         500g           51015         MacConkey broth         500g           51053         Mannitol Salt agar         500g           51075         Mueller Hinton 2 agar         500g           51075         Mueller Hinton 2 agar         500g           51077         Sabouraud agar         500g           51078         Sabouraud Chloramphenicol agar         500g           51063         Sabouraud liquid broth         500g           51043         Salmonella Shigella agar         500g           51076         Schaedler broth         500g      <   | 51026 | Columbia agar                         | 500g     |
| 51027         Desoxycholate lactose agar         500g           51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51022         Ethyl violet azide broth (Litsky)         500g           51034         Eugon agar         500g           51013         Eugon broth         500g           51050         Hektoen agar         500g           51059         Kligler iron agar         500g           51014         Lactose broth         500g           51036         MacConkey agar without crystal violet         500g           51015         MacConkey broth         500g           51053         Mannitol Salt agar         500g           51075         Mueller Hinton 2 agar         500g           51075         Mueller Hinton 2 agar         500g           51077         Sabouraud agar         500g           51078         Sabouraud Chloramphenicol agar         500g           51063         Sabouraud liquid broth         500g           51043         Salmonella Shigella agar         500g           51076         Schaedler broth         500g           51017         Selenite-F broth         500g  | 51025 | D-Coccosel agar - Aesculia Bile agar  | 500g     |
| 51032         Endo agar         500g           51033         Eosin Methylene Blue agar         500g           51022         Ethyl violet azide broth (Litsky)         500g           51034         Eugon agar         500g           51013         Eugon broth         500g           51050         Hektoen agar         500g           51059         Kligler iron agar         500g           51014         Lactose broth         500g           51036         MacConkey agar without crystal violet         500g           51015         MacConkey broth         500g           51053         Mannitol Salt agar         500g           51075         Mueller Hinton 2 agar         500g           51075         Mueller Hinton 2 agar         500g           51077         Sabouraud agar         500g           51078         Sabouraud Chloramphenicol agar         500g           51063         Sabouraud liquid broth         500g           51043         Salmonella Shigella agar         500g           51076         Schaedler broth         500g           51017         Selenite-F broth         500g  | 51029 | Desoxycholate citrate agar            | 500g     |
| 51033         Eosin Methylene Blue agar         500g           51022         Ethyl violet azide broth (Litsky)         500g           51034         Eugon agar         500g           51013         Eugon broth         500g           51050         Hektoen agar         500g           51059         Kligler iron agar         500g           51014         Lactose broth         500g           51036         MacConkey agar without crystal violet         500g           51015         MacConkey broth         500g           51053         Mannitol Salt agar         500g           51075         Mueller Hinton 2 agar         500g           51035         Purple Lactose agar         500g           51077         Sabouraud agar         500g           51078         Sabouraud Chloramphenicol agar         500g           51063         Sabouraud liquid broth         500g           51043         Salmonella Shigella agar         500g           51076         Schaedler broth         500g           51017         Selenite-F broth         500g   | 51027 | Desoxycholate lactose agar            | 500g     |
| 51022       Ethyl violet azide broth (Litsky)       500g         51034       Eugon agar       500g         51013       Eugon broth       500g         51050       Hektoen agar       500g         51059       Kligler iron agar       500g         51014       Lactose broth       500g         51036       MacConkey agar without crystal violet       500g         51015       MacConkey broth       500g         51053       Mannitol Salt agar       500g         51075       Mueller Hinton 2 agar       500g         51035       Purple Lactose agar       500g         51077       Sabouraud agar       500g         51078       Sabouraud Chloramphenicol agar       500g         51063       Sabouraud liquid broth       500g         51043       Salmonella Shigella agar       500g         51076       Schaedler broth       500g         51017       Selenite-F broth       500g  | 51032 | Endo agar                             | 500g     |
| 51034       Eugon agar       500g         51013       Eugon broth       500g         51050       Hektoen agar       500g         51059       Kligler iron agar       500g         51014       Lactose broth       500g         51036       MacConkey agar without crystal violet       500g         51015       MacConkey broth       500g         51053       Mannitol Salt agar       500g         51075       Mueller Hinton 2 agar       500g         51035       Purple Lactose agar       500g         51077       Sabouraud agar       500g         51078       Sabouraud Chloramphenicol agar       500g         51063       Sabouraud liquid broth       500g         51043       Salmonella Shigella agar       500g         51076       Schaedler broth       500g         51017       Selenite-F broth       500g   | 51033 | Eosin Methylene Blue agar             | 500g     |
| 51013       Eugon broth       500g         51050       Hektoen agar       500g         51059       Kligler iron agar       500g         51014       Lactose broth       500g         51036       MacConkey agar without crystal violet       500g         51015       MacConkey broth       500g         51053       Mannitol Salt agar       500g         51075       Mueller Hinton 2 agar       500g         51035       Purple Lactose agar       500g         51077       Sabouraud agar       500g         51078       Sabouraud Chloramphenicol agar       500g         51063       Sabouraud liquid broth       500g         51043       Salmonella Shigella agar       500g         51076       Schaedler broth       500g         51017       Selenite-F broth       500g   | 51022 | Ethyl violet azide broth (Litsky)     | 500g     |
| 51050       Hektoen agar       500g         51059       Kligler iron agar       500g         51014       Lactose broth       500g         51036       MacConkey agar without crystal violet       500g         51015       MacConkey broth       500g         51053       Mannitol Salt agar       500g         51075       Mueller Hinton 2 agar       500g         51035       Purple Lactose agar       500g         51077       Sabouraud agar       500g         51078       Sabouraud Chloramphenicol agar       500g         51063       Sabouraud liquid broth       500g         51043       Salmonella Shigella agar       500g         51076       Schaedler broth       500g         51017       Selenite-F broth       500g  | 51034 | Eugon agar                            | 500g     |
| 51059       Kligler iron agar       500g         51014       Lactose broth       500g         51036       MacConkey agar without crystal violet       500g         51015       MacConkey broth       500g         51053       Mannitol Salt agar       500g         51075       Mueller Hinton 2 agar       500g         51035       Purple Lactose agar       500g         51077       Sabouraud agar       500g         51078       Sabouraud Chloramphenicol agar       500g         51063       Sabouraud liquid broth       500g         51043       Salmonella Shigella agar       500g         51076       Schaedler broth       500g         51017       Selenite-F broth       500g  | 51013 | Eugon broth                           | 500g     |
| 51014Lactose broth500g51036MacConkey agar without crystal violet500g51015MacConkey broth500g51053Mannitol Salt agar500g51075Mueller Hinton 2 agar500g51035Purple Lactose agar500g51077Sabouraud agar500g51078Sabouraud Chloramphenicol agar500g51063Sabouraud liquid broth500g51043Salmonella Shigella agar500g51076Schaedler broth500g51017Selenite-F broth500g  | 51050 | Hektoen agar                          | 500g     |
| 51036MacConkey agar without crystal violet500g51015MacConkey broth500g51053Mannitol Salt agar500g51075Mueller Hinton 2 agar500g51035Purple Lactose agar500g51077Sabouraud agar500g51078Sabouraud Chloramphenicol agar500g51063Sabouraud liquid broth500g51043Salmonella Shigella agar500g51076Schaedler broth500g51017Selenite-F broth500g  | 51059 | Kligler iron agar                     | 500g     |
| 51015       MacConkey broth       500g         51053       Mannitol Salt agar       500g         51075       Mueller Hinton 2 agar       500g         51035       Purple Lactose agar       500g         51077       Sabouraud agar       500g         51078       Sabouraud Chloramphenicol agar       500g         51063       Sabouraud liquid broth       500g         51043       Salmonella Shigella agar       500g         51076       Schaedler broth       500g         51017       Selenite-F broth       500g   | 51014 | Lactose broth                         | 500g     |
| 51053       Mannitol Salt agar       500g         51075       Mueller Hinton 2 agar       500g         51035       Purple Lactose agar       500g         51077       Sabouraud agar       500g         51078       Sabouraud Chloramphenicol agar       500g         51063       Sabouraud liquid broth       500g         51043       Salmonella Shigella agar       500g         51076       Schaedler broth       500g         51017       Selenite-F broth       500g  | 51036 | MacConkey agar without crystal violet | 500g     |
| 51075Mueller Hinton 2 agar500g51035Purple Lactose agar500g51077Sabouraud agar500g51078Sabouraud Chloramphenicol agar500g51063Sabouraud liquid broth500g51043Salmonella Shigella agar500g51076Schaedler broth500g51017Selenite-F broth500g   | 51015 | MacConkey broth                       | 500g     |
| 51035Purple Lactose agar500g51077Sabouraud agar500g51078Sabouraud Chloramphenicol agar500g51063Sabouraud liquid broth500g51043Salmonella Shigella agar500g51076Schaedler broth500g51017Selenite-F broth500g   | 51053 |                                       | 500g     |
| 51077Sabouraud agar500g51078Sabouraud Chloramphenicol agar500g51063Sabouraud liquid broth500g51043Salmonella Shigella agar500g51076Schaedler broth500g51017Selenite-F broth500g   | 51075 |                                       | 500g     |
| 51078Sabouraud Chloramphenicol agar500g51063Sabouraud liquid broth500g51043Salmonella Shigella agar500g51076Schaedler broth500g51017Selenite-F broth500g  | 51035 |                                       | 500g     |
| 51063Sabouraud liquid broth500g51043Salmonella Shigella agar500g51076Schaedler broth500g51017Selenite-F broth500g   | 51077 |                                       | 500g     |
| 51043Salmonella Shigella agar500g51076Schaedler broth500g51017Selenite-F broth500g  | 51078 |                                       | 500g     |
| 51076Schaedler broth500g51017Selenite-F broth500g   | 51063 |                                       | 500g     |
| 51017 Selenite-F broth 500g   |       |                                       | <u> </u> |
| O   | 51076 |                                       | 500g     |
| 51072 Standard methods agar (PCA) 500g  | 51017 | Selenite-F broth                      | 500g     |
|   | 51072 | Standard methods agar (PCA)           | 500g     |















**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** TO USE LAB AUTOMATION **BIOLOGY MONITORING** 

## **CULTURE MEDIA**

**Chromogenic Culture Media** 

**Pre-Poured Media – Plates** 

**Pre-Poured Media – Plates, Tubes & Bottles** 

**Pre-Poured Media – Tubes & Bottles** 

**Transport Media & Dipslides** 

**Urogenital Mycoplasmas** 

**Incubation System: GENbag-GENbox** 

**Air Sampling Dehydrated Media** 

Page 1 of 2

Page 2 of 2

**Supplements** 

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Dehydrated Media (page 2 of 2)**

| 51018 | Thioglycollate broth + resazurin | 500g |
|-------|----------------------------------|------|
| 51047 | Triple sugar iron agar           | 500g |
| 51044 | Trypcase Soy agar                | 500g |
| 51019 | Trypcase Soy broth               | 500g |
| 51048 | TSN agar                         | 500g |
| 51005 | Violet Red Bile Lactose agar     | 500g |
| 51049 | XLD agar                         | 500g |

# **Supplements**

| 55691 | Clostridium difficile mixture    | 4 x 2ml               |
|-------|----------------------------------|-----------------------|
| 55673 | CNA mixture                      | 8 x 2ml               |
| 55682 | Kanamycin - Vancomycin mixture   | 8 x 1ml (Lyophilised) |
| 55641 | Legionella enrichment supplement | 4 x 2ml               |
| 55645 | Legionella selective mixture     | 4 x 2ml               |
| 55651 | PolyViteX™ mixture               | 4 x 1ml + Diluent     |
| 55652 | PolyViteX mixture                | 4 x 10ml + Diluent    |
| 55501 | Potassium tellurite solution     | 6 x 5ml               |
| 55663 | VCN mixture                      | 8 x 1ml               |













MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA** HOME **IMMUNOASSAYS** TO USE LAB AUTOMATION **BIOLOGY MONITORING** 

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests** 

Staining Catalase, Oxidase Other Tests

**LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** 

**API® & ID 32 Identification** 

**Etest®** 

**ATB™ Susceptibility Testing** 

**VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Orientation Tests**

## **Staining**

| 55542 | Color Gram 2, kit                       | 4 x 240ml   |
|-------|---|-------------|
| 55545 | Color Gram 2, R1 Oxalate Crystal Violet | 1 x 2 Litre |
| 55546 | Color Gram 2, R2 Lugol PVP              | 1 x 2 Litre |
| 55547 | Color Gram 2, R3 Decolorizer            | 1 x 2 Litre |
| 55548 | Color Gram 2, R4 Safranin               | 1 x 2 Litre |
| 55531 | Gabett solution                         | 1 x 450ml   |
| 55521 | Kinyoun solution                        | 1 x 450ml   |

# Catalase, Oxidase

| 55561 | ID color Catalase                          | 2 x 5ml              |
|-------|--|----------------------|
| 55635 | Oxidase Reagent                            | 50 Ampoules x 0.75ml |
| 54991 | Paper discs (for use with Oxidase Reagent) | 50 discs             |

#### **Other Tests**

| 50110 | API® OF medium    | 10 Ampoules x 5ml |
|-------|-------------------|-------------------|
| 55622 | Cefinase™ (CEF-F) | 50 discs          |
| 55631 | Kovacs reagent    | 1 x 25ml          |
| 55601 | ONPG              | 30 discs          |
| 55912 | Optochin test     | 2 x 30 discs      |
| 55181 | Rabbit plasma     | 8 x 0.5ml         |
| 55182 | Rabbit plasma     | 1 x 3.5ml         |



















# **IDENTIFICATION &** SUSCEPTIBILITY TESTING AND **QC ORGANISMS**

**Orientation Tests** 

LyfoCults® Plus

Feature - LyfoCults Plus VITEK® MS QC & Calibration Strains Individual QC Strains

**Rapid Enzyme Detection & Identification** API® & ID 32 Identification

**Etest®** 

**ATB™ Susceptibility Testing** VITEK® 2: Automated Method

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

# **Qualitative QC Organisms for Quality Control**



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**ENVIRONMENTAL** 

**MONITORING** 

LyfoCults® Plus are high quality, patented, disposable devices containing lyophilized microorganisms derived from ATCC® cultures. The unique, glass-free, all-in-one device stores and hydrates the freeze-dried microorganisms and has a built-in inoculation wand to streak onto culture media.

# **LyfoCults Plus QC**

ATCC microorganisms packaged in convenient Individual QC Strains for Quality Control.

Requirements vary between sites, countries and regulatory authorities but in general, it is recommended that identification products be QC tested once per lot and once per shipment.

## **Individual OC Strains**

Recommended for ID and AST testing

EUCAST (European Committee on Antimicrobial Susceptibility Testing) recommend that QC Strains are set up and checked daily for AST testing.

# **End User Agreement (EUA)**

Please read before ordering from the LyfoCults Plus range.

- All users of ATCC-derived products must agree to the terms of use by signing the EUA prior to receiving products from bioMérieux
- The ATCC EUA is a contract that governs the transfer of ATCC-licensed products between two organisations, when the recipient intends to use the licensed products for QC testing
- EUA protects the rights of all parties to maintain a chain-of-custody from ATCC, to bioMérieux and to the End User, and to assure that the QC microorganisms are traceable to their source
- It also assures that the product will be used by qualified personnel and handled according to governing laboratory protocols

For the LyfoCults Plus End User Agreement, CLICK HERE. This range is being phased out in 2015 and products can only be supplied subject to availability. CLICK HERE if you require any further information.



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# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

> Feature – LyfoCults Plus VITEK® MS QC & Calibration Strains **Individual QC Strains**

**Rapid Enzyme Detection & Identification** 

**API® & ID 32 Identification** 

**Etest®** 

**ATB™ Susceptibility Testing** VITEK® 2: Automated Method

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

Strain Reference Description Presentation

# **LyfoCults® Plus**



## VITEK® MS QC & Calibration Strains

#### **QC Strains**

| 300953 | LyfoCults Plus Candida glabrata       | ATCC® MYA-2950™ | 2 Vials |
|--------|---------------------------------------|-----------------|---------|
| 301053 | LyfoCults Plus Enterobacter aerogenes | ATCC 13048™     | 2 Vials |



#### Calibrant Strain

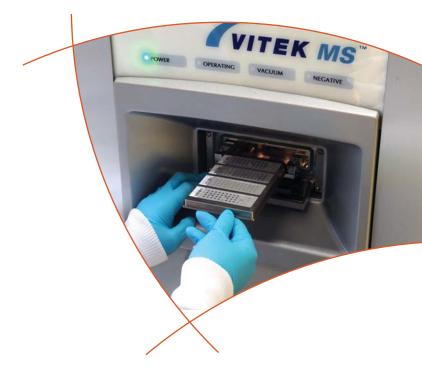
| 301145 | LytoCults Plus <i>Escherichia coli</i> | ATCC 8739™ | 2 Vials |
|--------|--|------------|---------|
|--------|--|------------|---------|

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# **IDENTIFICATION &** SUSCEPTIBILITY TESTING AND **OC ORGANISMS**

**Orientation Tests** LyfoCults® Plus

Feature - LyfoCults Plus

VITEK® MS QC & Calibration Strains

Individual QC Strains Page 1 of 2

Page 2 of 2

**Rapid Enzyme Detection & Identification** 

**API® & ID 32 Identification** 

**Etest®** 

**ATB™ Susceptibility Testing VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method** 

**VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature



Strain

Presentation

**LvfoCults** 

# **LyfoCults® Plus**

Reference



Description



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# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests** 

**LyfoCults® Plus** 

Feature - LyfoCults Plus VITEK® MS QC & Calibration Strains **Individual QC Strains** 

Page 1 of 2 Page 2 of 2

**Rapid Enzyme Detection & Identification** 

API® & ID 32 Identification

**Etest®** 

**ATB™ Susceptibility Testing VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method** 

**VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

Strain Reference Description Presentation

# **LyfoCults® Plus**



# Individual QC Strains (page 2 of 2)

| 301182 | LyfoCults Plus Haemophilus influenzae       | ATCC® 49247™   | 2 Vials | Available   |
|--------|---|----------------|---------|-------------|
| 301198 | LyfoCults Plus Haemophilus influenzae       | ATCC 10211™    | 2 Vials | while stool |
| 301201 | LyfoCults Plus Haemophilus influenzae       | ATCC 9007™     | 2 Vials | stocks last |
| 301221 | LyfoCults Plus <i>Klebsiella oxytoca</i>    | ATCC 700324™   | 2 Vials | ast         |
| 301247 | LyfoCults Plus Klebsiella pneumoniae        | ATCC 700603™   | 2 Vials |             |
| 303481 | LyfoCults Plus Klebsiella pneumoniae        | ATCC BAA-1706™ | 2 Vials |             |
| 301285 | LyfoCults Plus <i>Listeria innocua</i>      | ATCC 33090™    | 2 Vials |             |
| 410285 | LyfoCults Plus Microbacterium paraoxydans   | ATCC BAA-1818™ | 2 Vials |             |
| 301407 | LyfoCults Plus Microbacterium testaceum     | ATCC 15829™    | 2 Vials |             |
| 301316 | LyfoCults Plus <i>Neisseria gonorrhoeae</i> | ATCC 19424™    | 2 Vials |             |
| 301341 | LyfoCults Plus Neisseria gonorrhoeae        | ATCC 49226™    | 2 Vials |             |
| 301351 | LyfoCults Plus Neisseria lactamica          | ATCC 23970™    | 2 Vials |             |
| 301375 | LyfoCults Plus Ochrobactrum anthropi        | ATCC BAA-749™  | 2 Vials |             |
| 301480 | LyfoCults Plus Pseudomonas aeruginosa       | ATCC 27853™    | 2 Vials |             |
| 301589 | LyfoCults Plus Staphylococcus aureus        | ATCC 29213™    | 2 Vials |             |
| 301616 | LyfoCults Plus Staphylococcus aureus        | ATCC BAA-1026™ | 2 Vials |             |
| 301624 | LyfoCults Plus Staphylococcus aureus        | ATCC BAA-976™  | 2 Vials |             |
| 301627 | LyfoCults Plus Staphylococcus aureus        | ATCC BAA-977™  | 2 Vials |             |
| 301630 | LyfoCults Plus Staphylococcus capitis       | ATCC 35661™    | 2 Vials |             |
| 301634 | LyfoCults Plus Staphylococcus epidermidis   | ATCC 12228™    | 2 Vials |             |
| 301664 | LyfoCults Plus Staphylococcus xylosus       | ATCC 700404™   | 2 Vials |             |
| 301701 | LyfoCults Plus Streptococcus equi           | ATCC 700400™   | 2 Vials |             |
| 301728 | LyfoCults Plus Streptococcus pneumoniae     | ATCC 49619™    | 2 Vials |             |
| 301744 | LyfoCults Plus Streptococcus pyogenes       | ATCC 19615™    | 2 Vials |             |
| 301762 | LyfoCults Plus Streptococcus sp             | ATCC 12392™    | 2 Vials |             |
| 301767 | LyfoCults Plus Streptococcus uberis         | ATCC 700407™   | 2 Vials |             |
| 301780 | LyfoCults Plus Trichosporon mucoides        | ATCC 204094™   | 2 Vials |             |

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# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** RAPIDEC®: Identification in 2 Hours Direct IF: Immunofluoresecence Antibody

API® & ID 32 Identification

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**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature



RAPIDEC®: Identification in 2 Hours

Description

## **RAPIDEC Carbapenemase**

| 415418 <b>NEW</b> | RAPIDEC CARBA NP |
|-------------------|------------------|
| 417498 <b>NEW</b> | RAPIDEC CARBA NP |
|                   |                  |

# **RAPIDEC Staph**

Reference

| 0 | 3300 | RAPIDEC Staph           | 30 Tests     |
|---|------|-------------------------|--------------|
| 7 | 0500 | API® FVB                | 5ml Bottle   |
| 7 | 0700 | Suspension medium (2ml) | 100 Ampoules |

Presentation

10 Tests

25 Tests

#### RAPIDEC UR

| 03200 | RAPIDEC UR              | 30 Tests         |
|-------|-------------------------|------------------|
| 70700 | Suspension medium (2ml) | 100 Ampoules     |
| 70500 | API FVB                 | 5ml Bottle       |
| 70542 | JAMES Reagent           | 2 x 5ml Ampoules |

#### **RAPIDEC Listeria monocytogenes**

| 03700 | RAPIDEC Lmono | 20 Tests |
|-------|---------------|----------|

## Direct IF: Immunofluoresecence Antibody

#### Chlamydia

| 55331 | Chlamydia Direct IF prelevement (collection kit) | 20 Kits    |
|-------|--|------------|
| 55321 | Chlamydia Direct IF identification               | 50 Tests   |
| 75741 | Direct IF slides                                 | 100 Slides |
| 55311 | Chlamydia Direct IF control +/-                  | 10 Slides  |

#### **RSV** (Respiratory Synctytial Virus)

| 55341 | RSV Direct IF identification | 50 Tests  |
|-------|------------------------------|-----------|
| 55351 | RSV Direct IF control +/-    | 10 Slides |

Rapid Enzyme Detection of Chlamydia, Mycobacteria and S.T.D. with Gen-Probe®, SEE PAGES 151 AND 152.















**HOME** 

HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE TO USE

**FULL MICROBIOLOGY** LAB AUTOMATION

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** 

API® & ID 32 Identification

**Identification Software API & RapiD Strips** Enterobacteriaceae

Page 1 of 2 Page 2 of 2

Non Enteric Gram Negative rods

Staphylococcus Streptococcus

Neisseria & Haemophilus

Corynebacterium Campylobacter Anaerobes Listeria Bacillus

Lactobacillus Yeasts

**Enzymes ID 32 Strips** 

Consumables & Accessories

**Etest®** 

**ATB™ Susceptibility Testing VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method** 

**VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

| Reference | Description | Prese | entation |
|-----------|-------------|-------|----------|
|           |             |       |          |

# **API® & ID 32 Identification**



## **Identification Software**

**APIWEB®** 40011 Licence

# API & RapiD Strips (page 1 of 6)

## Enterobacteriaceae (page 1 of 2)

| API 20 E |  | OPEN AGE COC DIT THE TIME THE THE THE THE THE THE THE THE THE TH |
|----------|--|--|
| 20100    | API 20 E                                   | 25 Strips  |
| 20120    | API 20 E reagent kit *                     | 6 x 5ml Ampoules   |
|          | Kit contains:                              | (w/o dropper-bottles)  |
|          | JAMES Reagent                              |  |
|          | API NIT 1 & NIT 2                          |  |
|          | API VP 1 & VP 2                            |  |
|          | API TDA                                    |  |
| 70442    | API NIT 1 & NIT 2                          | 2 x 5ml NIT 1; 2 x 5ml NIT 2                                     |
| 50110    | API OF medium                              | 10 Ampoules x 5ml  |
| 70402    | API TDA                                    | 2 x 5ml Ampoules   |
| 70422    | API VP 1 & VP 2                            | 2 x 5ml VP 1; 2 x 5ml VP 2                                       |
| 70380    | API Zn                                     | 2 x 10g  |
| 70542    | JAMES Reagent                              | 2 x 5ml Ampoules   |
| 70100    | Mineral oil                                | 125ml Bottle   |
| 20230    | NaCl 0.85% medium (5ml)                    | 100 Ampoules   |
| 55635    | Oxidase Reagent                            | 50 Ampoules x 0.75ml   |
| 54991    | Paper discs (for use with Oxidase Reagent) | 50 discs   |
| 20150    | Suspension medium (5ml)                    | 100 Ampoules   |

<sup>\*</sup> Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.



















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HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE TO USE

**FULL MICROBIOLOGY** LAB AUTOMATION

**CULTURE MEDIA** 

Papi

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

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**Identification Software API & RapiD Strips** Enterobacteriaceae

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Non Enteric Gram Negative rods

Staphylococcus Streptococcus

Neisseria & Haemophilus

Corynebacterium Campylobacter Anaerobes

Listeria

Bacillus Lactobacillus

Yeasts

**Enzymes ID 32 Strips** 

Consumables & Accessories

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# BIOMÉRIEUX

Reference Description Presentation

# **API® & ID 32 Identification**

API & RapiD Strips (page 2 of 6)

Enterobacteriaceae (page 2 of 2)

#### **API 10 S**

| 70442       API NIT 1 & NIT 2       2 x 5ml NIT 1; 2 x 5ml NIT 2         70402       API TDA       2 x 5ml Ampoules         70542       JAMES Reagent       2 x 5ml Ampoules         70100       Mineral oil       125ml Bottle         20230       NaCl 0.85% medium (5ml)       100 Ampoules         55635       Oxidase Reagent       50 Ampoules x 0.75ml         54991       Paper discs (for use with Oxidase Reagent)       50 discs         20150       Suspension medium (5ml)       100 Ampoules | 10100 | API 10 S                                   | 50 Strips                    |
|--|-------|--|------------------------------|
| 70542JAMES Reagent2 x 5ml Ampoules70100Mineral oil125ml Bottle20230NaCl 0.85% medium (5ml)100 Ampoules55635Oxidase Reagent50 Ampoules x 0.75ml54991Paper discs (for use with Oxidase Reagent)50 discs  | 70442 | API NIT 1 & NIT 2                          | 2 x 5ml NIT 1; 2 x 5ml NIT 2 |
| 70100 Mineral oil 125ml Bottle 20230 NaCl 0.85% medium (5ml) 100 Ampoules 55635 Oxidase Reagent 50 Ampoules x 0.75ml 54991 Paper discs (for use with Oxidase Reagent) 50 discs   | 70402 | API TDA                                    | 2 x 5ml Ampoules             |
| 20230NaCl 0.85% medium (5ml)100 Ampoules55635Oxidase Reagent50 Ampoules x 0.75ml54991Paper discs (for use with Oxidase Reagent)50 discs  | 70542 | JAMES Reagent                              | 2 x 5ml Ampoules             |
| 55635 Oxidase Reagent 50 Ampoules x 0.75ml 54991 Paper discs (for use with Oxidase Reagent) 50 discs   | 70100 | Mineral oil                                | 125ml Bottle                 |
| 54991 Paper discs (for use with Oxidase Reagent) 50 discs  | 20230 | NaCl 0.85% medium (5ml)                    | 100 Ampoules                 |
|  | 55635 | Oxidase Reagent                            | 50 Ampoules x 0.75ml         |
| 20150 Suspension medium (5ml) 100 Ampoules   | 54991 | Paper discs (for use with Oxidase Reagent) | 50 discs                     |
|  | 20150 | Suspension medium (5ml)                    | 100 Ampoules                 |

#### RapiD 20 E (Identification in 4 hours)

| 20701 | RapiD 20 E                                 | 25 Strips                  |
|-------|--|----------------------------|
| 70422 | API VP 1 & VP 2                            | 2 x 5ml VP 1; 2 x 5ml VP 2 |
| 70542 | JAMES Reagent                              | 2 x 5ml Ampoules           |
| 20070 | NaCl 0.85% medium (2ml)                    | 100 Ampoules               |
| 55635 | Oxidase Reagent                            | 50 Ampoules x 0.75ml       |
| 54991 | Paper discs (for use with Oxidase Reagent) | 50 discs                   |
| 20710 | RapiD 20 E Suspension medium               | 25 x 1.25ml                |

#### API 50 CH

| 50300 | API 50 CH                    | 10 Strips    |
|-------|------------------------------|--------------|
| 70902 | Ampoule guards (50 CH range) | Pack of 3    |
| 50430 | API 50 CHB/E medium          | 10 Ampoules  |
| 70100 | Mineral oil                  | 125ml Bottle |
| 70700 | Suspension medium (2ml)      | 100 Ampoules |
| 20150 | Suspension medium (5ml)      | 100 Ampoules |

















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**Orientation Tests LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** 

**API® & ID 32 Identification** 

**Identification Software API & RapiD Strips** Enterobacteriaceae

Non Enteric Gram Negative rods

Staphylococcus Streptococcus

Neisseria & Haemophilus

Corynebacterium Campylobacter Anaerobes

Listeria Bacillus

Lactobacillus

Yeasts

**Enzymes ID 32 Strips** 

Consumables & Accessories

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Reference Description Presentation

# **API® & ID 32 Identification**



Non Enteric Gram Negative rods

#### API 20 NE

| 20050 | API 20 NE                                  | 25 Strips & media            |
|-------|--|------------------------------|
| 70442 | API NIT 1 & NIT 2                          | 2 x 5ml NIT 1; 2 x 5ml NIT 2 |
| 70380 | API Zn                                     | 2 x 10g                      |
| 70542 | JAMES Reagent                              | 2 x 5ml Ampoules             |
| 70100 | Mineral oil                                | 125ml Bottle                 |
| 20070 | NaCl 0.85% medium (2ml)                    | 100 Ampoules                 |
| 55635 | Oxidase Reagent                            | 50 Ampoules x 0.75ml         |
| 54991 | Paper discs (for use with Oxidase Reagent) | 50 discs                     |

### Staphylococcus

#### API Staph

| 20500 | API Staph         | 25 Strips & media            |
|-------|-------------------|------------------------------|
| 70442 | API NIT 1 & NIT 2 | 2 x 5ml NIT 1; 2 x 5ml NIT 2 |
| 70422 | API VP 1 & VP 2   | 2 x 5ml VP 1; 2 x 5ml VP 2   |
| 70494 | API ZYM A         | 2 x 8ml Ampoules             |
| 70493 | API ZYM B         | 2 x 8ml Ampoules             |
| 70100 | Mineral oil       | 125ml Bottle                 |

#### **Streptococcus**

#### API 20 Strep

| 20600 | API 20 Strep            | 25 Strips & media          |
|-------|-------------------------|----------------------------|
| 70491 | API NIN                 | 2 x 5ml Bottle             |
| 70422 | API VP 1 & VP 2         | 2 x 5ml VP 1; 2 x 5ml VP 2 |
| 70494 | API ZYM A               | 2 x 8ml Ampoules           |
| 70493 | API ZYM B               | 2 x 8ml Ampoules           |
| 70100 | Mineral oil             | 125ml Bottle               |
| 70700 | Suspension medium (2ml) | 100 Ampoules               |











**Japi** 

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** 

**API® & ID 32 Identification** 

**Identification Software API & RapiD Strips** 

Enterobacteriaceae

Non Enteric Gram Negative rods

Staphylococcus Streptococcus

Neisseria & Haemophilus

Corynebacterium Campylobacter

Anaerobes Listeria

Bacillus

Lactobacillus

Yeasts

**Enzymes ID 32 Strips** 

Consumables & Accessories

**Etest®** 

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**VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

Reference Description Presentation

# **API® & ID 32 Identification**



API & RapiD Strips (page 4 of 6)

Neisseria & Haemophilus

## API NH

| 10400 | API NH      | 10 Strips & media |
|-------|-------------|-------------------|
| 70100 | Mineral oil | 125ml Bottle      |
|       |             |                   |

## Corynebacterium

#### API Coryne

| 20900 | API Coryne        | 12 Strips & media            |
|-------|-------------------|------------------------------|
| 70442 | API NIT 1 & NIT 2 | 2 x 5ml NIT 1; 2 x 5ml NIT 2 |
| 70492 | API PYZ           | 2 x 5ml Bottle               |
| 70494 | API ZYM A         | 2 x 8ml Ampoules             |
| 70493 | API ZYM B         | 2 x 8ml Ampoules             |
| 70100 | Mineral oil       | 125ml Bottle                 |

#### Campylobacter

#### **API Campy**

| 20800 | API Campy                                  | 12 Strips & media            |
|-------|--|------------------------------|
| 70562 | API FB                                     | 2 x 5ml Ampoules             |
| 70442 | API NIT 1 & NIT 2                          | 2 x 5ml NIT 1; 2 x 5ml NIT 2 |
| 70100 | Mineral oil                                | 125ml Bottle                 |
| 55635 | Oxidase Reagent                            | 50 Ampoules x 0.75ml         |
| 54991 | Paper discs (for use with Oxidase Reagent) | 50 discs                     |

















# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** 

API® & ID 32 Identification

**Identification Software API & RapiD Strips** 

Enterobacteriaceae

Non Enteric Gram Negative rods

Staphylococcus Streptococcus

Neisseria & Haemophilus

Corynebacterium Campylobacter

Anaerobes

Listeria

Bacillus

Lactobacillus

Yeasts

**Enzymes** ID 32 Strips

Consumables & Accessories

**Etest®** 

**ATB™ Susceptibility Testing** 

**VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

Reference Description Presentation

# **API® & ID 32 Identification**



API & RapiD Strips (page 5 of 6)

#### **Anaerobes**

#### API 20 A

| 20300 | API 20 A    | 25 Strips & media |
|-------|-------------|-------------------|
| 70510 | API BCP     | 5ml Bottle        |
| 70520 | API EHR     | 5ml Bottle        |
| 70530 | API XYL     | 5ml Bottle        |
| 70100 | Mineral oil | 125ml Bottle      |

#### Listeria

#### **API Listeria**

| 10300 | API Listeria | 10 Strips & media  |
|-------|--------------|--------------------|
| 10300 | ALL LISTCHA  | TO Strips & Hicula |

#### **Bacillus**

#### API 50 CH

| 50300 | API 50 CH                    | 10 Strips    |
|-------|------------------------------|--------------|
| 50430 | API 50 CHB/E medium          | 10 Ampoules  |
| 70100 | Mineral oil                  | 125ml Bottle |
| 70902 | Ampoule guards (50 CH range) | Pack of 3    |

















**Japi** 

MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS BIOLOGY** TO USE LAB AUTOMATION **MONITORING** 

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** 

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Enterobacteriaceae

Non Enteric Gram Negative rods

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Corynebacterium Campylobacter Anaerobes

Listeria **Bacillus** 

Lactobacillus

Yeasts Enzymes

ID 32 Strips

Consumables & Accessories

**Etest®** 

**ATB™ Susceptibility Testing VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature



#### Reference Description Presentation

# **API® & ID 32 Identification**



# Lactobacillus

#### API 50 CH

| 50300 | API 50 CH                    | 10 Strips    |
|-------|------------------------------|--------------|
| 70902 | Ampoule guards (50 CH range) | Pack of 3    |
| 50410 | API 50 CHL medium            | 10 Ampoules  |
| 70100 | Mineral oil                  | 125ml Bottle |
| 70700 | Suspension medium (2ml)      | 100 Ampoules |
| 20150 | Suspension medium (5ml)      | 100 Ampoules |

#### **Yeasts**

#### API 20 C AUX

| 20210 | API 20 C AUX            | 25 Strips & media |
|-------|-------------------------|-------------------|
| 70700 | Suspension medium (2ml) | 100 Ampoules      |

#### API Candida

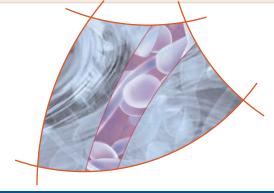
| 10500 API Candida | 10 Strips & media |
|-------------------|-------------------|
|-------------------|-------------------|

#### **Enzymes**

#### API ZYM

| 25200 | API ZYM   | 25 Strips        |
|-------|-----------|------------------|
| 70494 | API ZYM A | 2 x 8ml Ampoules |
| 70493 | API ZYM B | 2 x 8ml Ampoules |





















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**HOME** 

HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE TO USE

**FULL MICROBIOLOGY** LAB AUTOMATION

**CULTURE MEDIA** 

IDENTIFICATION & SUSCEPTIBILITY AND QC

**IMMUNOASSAYS** 

**Japi** 

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** 

**API® & ID 32 Identification** 

**Identification Software API & RapiD Strips** 

ID 32 Strips

Enterobacteriaceae Staphylococcus

Streptococcus Anaerobes

Yeasts

Consumables & Accessories

**Etest®** 

**ATB™ Susceptibility Testing VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

Reference Description Presentation

# **API® & ID 32 Identification**

ID 32 Strips (page 1 of 2)

#### Enterobacteriaceae



| 32400 | ID 32 E                                    | 25 Strips            |
|-------|--|----------------------|
| 70542 | JAMES Reagent                              | 2 x 5ml Ampoules     |
| 70100 | Mineral oil                                | 125ml Bottle         |
| 20070 | NaCl 0.85% medium (2ml)                    | 100 Ampoules         |
| 55635 | Oxidase Reagent                            | 50 Ampoules x 0.75ml |
| 54991 | Paper discs (for use with Oxidase Reagent) | 50 discs             |

## rapid ID 32 E (Identification in 4 hours)

| 32700 | rapid ID 32 E                              | 25 Strips            |
|-------|--|----------------------|
| 70510 | API BCP (for automatic reading only)       | 5ml Bottle           |
| 70542 | JAMES Reagent                              | 2 x 5ml Ampoules     |
| 70100 | Mineral oil                                | 125ml Bottle         |
| 20070 | NaCl 0.85% medium (2ml)                    | 100 Ampoules         |
| 55635 | Oxidase Reagent                            | 50 Ampoules x 0.75ml |
| 54991 | Paper discs (for use with Oxidase Reagent) | 50 discs             |

#### Staphylococcus

#### ID 32 Staph

| 32500 | ID 32 STAPH             | 25 Strips                    |
|-------|-------------------------|------------------------------|
| 70562 | API FB                  | 2 x 5ml Ampoules             |
| 70442 | API NIT 1 & NIT 2       | 2 x 5ml NIT 1; 2 x 5ml NIT 2 |
| 70572 | API VP A & VP B         | 1 x 5ml VP A; 1 x 5ml VP B   |
| 70100 | Mineral oil             | 125ml Bottle                 |
| 70700 | Suspension medium (2ml) | 100 Ampoules                 |

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS BIOLOGY** TO USE LAB AUTOMATION **MONITORING** 

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND OC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** 

**API® & ID 32 Identification** 

**Identification Software API & RapiD Strips** ID 32 Strips Enterobacteriaceae

> Staphylococcus Streptococcus Anaerobes

Yeasts

Consumables & Accessories

**Etest®** 

**ATB™ Susceptibility Testing VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature



Reference Description Presentation

# **API® & ID 32 Identification**

ID 32 Strips (page 2 of 2)



## rapid ID 32 STREP (Identification in 4 hours)

| 32600 | rapid ID 32 STREP       | 25 Strips                  |
|-------|-------------------------|----------------------------|
| 70562 | API FB                  | 2 x 5ml Ampoules           |
| 70491 | API NIN                 | 2 x 5ml Bottle             |
| 70572 | API VP A & VP B         | 1 x 5ml VP A; 1 x 5ml VP B |
| 70100 | Mineral oil             | 125ml Bottle               |
| 70700 | Suspension medium (2ml) | 100 Ampoules               |

#### **Anaerobes**

#### rapid ID 32 A (Identification in 4 hours)

| 32300 | rapid ID 32 A           | 25 Strips                    |
|-------|-------------------------|------------------------------|
| 70562 | API FB                  | 2 x 5ml Ampoules             |
| 70442 | API NIT 1 & NIT 2       | 2 x 5ml NIT 1; 2 x 5ml NIT 2 |
| 70542 | JAMES Reagent           | 2 x 5ml Ampoules             |
| 70100 | Mineral oil             | 125ml Bottle                 |
| 70700 | Suspension medium (2ml) | 100 Ampoules                 |

#### **Yeasts**

| 32200 | ID 32 C                 | 25 Strips & media |
|-------|-------------------------|-------------------|
| 70700 | Suspension medium (2ml) | 100 Ampoules      |

#### Consumables & Accessories

| 70901 | Ampoule guards (API/ID 32 range)                   | Pack of 3        |
|-------|--|------------------|
| 70902 | Ampoule guards (50 CH range)                       | Pack of 3        |
| 99234 | Densimat   | One              |
| 15512 | Densimat Control Kit (for use with Densimat 99234) | 5 Ampoules       |
| 70900 | McFarland Standard Set                             | 6 Ampoules       |
| 70250 | PSIpettes (5ml) sterile                            | Pack of 400      |
| 70200 | Stand for 12 ampoules                              | 12 Ampoule Stand |
| 70610 | Sterile cotton swabs                               | Pack of 100      |
| 70760 | Sterile loops                                      | 50 x 10          |











**Japi** 

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus Rapid Enzyme Detection & Identification** API® & ID 32 Identification

#### **Etest®**

Feature – Etest Single Push Blister Pack

Manual Antimicrobial Susceptibility Testing Manual Antifungal Susceptibility Testing Manual Antimycobacterial Susceptibility Testing **AmpC Detection** Extended Spectrum Beta-Lactamase (ESBL) Detection

Metallo Beta-Lactamase (MBL) Detection Glycopeptide Resistance (GRD) Detection Accessories **Etest Equipment** 

**ATB™ Susceptibility Testing** 

**VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature



















# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** API® & ID 32 Identification

**Etest®** 

Feature – Etest Single Push Blister Pack

Manual Antimicrobial Susceptibility Testing

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Page 4 of 4

Manual Antifungal Susceptibility Testing

Manual Antimycobacterial Susceptibility Testing **AmpC Detection** 

Extended Spectrum Beta-Lactamase (ESBL) Detection

Metallo Beta-Lactamase (MBL) Detection Glycopeptide Resistance (GRD) Detection

Accessories

**Etest Equipment** 

**ATB™ Susceptibility Testing** 

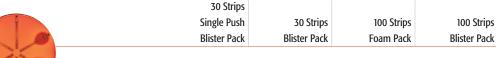
VITEK® 2: Automated Method

**VITEK 2 Compact: Automated Method** 

**VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature





# **Etest®**

Description



# Manual Antimicrobial Susceptibility Testing (page 1 of 4)

| Amikacin (AK 0,016-256)                          | 412219 | _      | 501318 | _      |
|--|--------|--------|--------|--------|
| Amoxicillin (AC 0,016-256)                       | 412243 | _      | 500918 | _      |
| Amoxicillin/clavulanic acid (2/1) (XL 0,016-256) | 412241 | _      | 501018 | _      |
| Ampicillin (AM 0,016-256)                        | 412253 | _      | 501518 | _      |
| Ampicillin/sulbactam (2/1) (AB 0,016-256)        | 412251 | _      | 501818 | _      |
| Azithromycin (AZ 0,016-256)                      | 412257 | _      | 501618 | _      |
| Aztreonam (AT 0,016-256)                         | 412259 | _      | 501718 | _      |
| Bacitracin (BA 0,016-256)                        | _      | 528600 | _      | 528608 |
| Benzylpenicillin High range (PG 0,016-256)       | 412263 | _      | 502518 | _      |
| Benzylpenicillin Low range (PGL 0,002-32)        | 412265 | _      | 502618 | _      |
| Cefaclor (CF 0,016-256)                          | 412271 | 504500 | 504518 | _      |
| Cefepime (PM 0,016-256)                          | 412273 | _      | 505018 | _      |
| Cefixime (IX 0,016-256)                          | 412275 | _      | 529918 | _      |
| Cefoperazone/sulbactam (2/1) (CPS 0,016-256)     | 412277 | _      | 529318 | _      |
| Cefotaxime High range (CT 0,016-256)             | 412279 | _      | 505518 | _      |
| Cefotaxime Low range (CTL 0,002-32)              | 412281 | _      | 505618 | _      |
| Cefotetan (CN 0,016-256)                         | _      | 506300 | -      | 506308 |
| Cefoxitin (FX 0,016-256)                         | 412285 | _      | 506518 | _      |
| Cefpirome (CR 0,016-256)                         | _      | 506400 | -      | 506408 |
| Cefpodoxime (PX 0,016-256)                       | 412289 | _      | 505818 | _      |
| Ceftaroline (CPT 0,002-32)                       | _      | 537500 | _      | 537508 |
| Ceftazidime (TZ 0,016-256)                       | 412293 | -      | 506718 | _      |
| Ceftizoxime (CZ 0,002-32)                        | _      | 527300 | 413502 | _      |
| Ceftobiprole (BPR 0,016-256)                     | _      | 535300 | _      | 535308 |

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

Foam packaging (storage at max. +8 °C and +22 °C).

















# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus Rapid Enzyme Detection & Identification** API® & ID 32 Identification **Etest®** 

Feature – Etest Single Push Blister Pack Manual Antimicrobial Susceptibility Testing Page 1 of 4

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Page 4 of 4

Manual Antifungal Susceptibility Testing Manual Antimycobacterial Susceptibility Testing AmpC Detection

Extended Spectrum Beta-Lactamase (ESBL) Detection

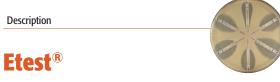
Metallo Beta-Lactamase (MBL) Detection Glycopeptide Resistance (GRD) Detection Accessories

**Etest Equipment** 

**ATB™ Susceptibility Testing** VITEK® 2: Automated Method

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature



|             |            |              | 30 Strips    |
|-------------|------------|--------------|--------------|
| 100 Strip   | 100 Strips | 30 Strips    | Single Push  |
| Blister Pac | Foam Pack  | Blister Pack | Blister Pack |
|             |            |              |              |

# **Etest**\*

# Manual Antimicrobial Susceptibility Testing (page 2 of 4)

| Ceftriaxone High range (TX 0,016-256) | 412301 | _      | 506618 | _      |
|---------------------------------------|--------|--------|--------|--------|
| Ceftriaxone Low range (TXL 0,002-32)  | 412303 | _      | 507018 | _      |
| Cefuroxime (XM 0,016-256)             | 412305 | _      | 506918 | _      |
| Cephalothin (CE 0.016-256)            | 412307 | _      | 503518 | _      |
| Chloramphenicol (CL 0,016-256)        | 412309 | _      | 507518 | _      |
| Ciprofloxacin (CI 0,002-32)           | 412311 | _      | 508618 | _      |
| Clarithromycin (CH 0,016-256)         | 412313 | _      | 508718 | _      |
| Clindamycin (CM 0,016-256)            | 412315 | _      | 509518 | _      |
| Colistin (CO 0,016-256)               | _      | 537300 | 413555 | _      |
| Daptomycin (DPC 0,016-256)            | 412324 | _      | 535018 | _      |
| Doripenem (DOR 0,002-32)              | 412326 | _      | 535918 | _      |
| Doxycycline (DC 0,016-256)            | 412328 | _      | 509718 | _      |
| Enrofloxacin (EF 0,002-32)            | _      | 528900 | _      | 528908 |
| Ertapenem (ETP 0,002-32)              | 412332 | _      | 531618 | 531608 |
| Erythromycin (EM 0,016-256)           | 412334 | _      | 510518 | _      |
| Fosfomycin (FM 0,064-1024)            | _      | 529100 | _      | 529108 |
| Fusidic Acid (FU 0.016-256)           | _      | 511500 | 511518 | _      |
| Gatifloxacin (GA 0,002-32)            | 412362 | _      | 530218 | _      |
| Gemifloxacin (GEM 0,002-32) *         | 412364 | _      | 530318 | _      |
| Gentamicin High range (GM 0,064-1024) | _      | 512700 | _      | 512708 |
| Gentamicin Low range (GML 0,016-256)  | 412368 | _      | 512518 | _      |
| Imipenem (IP 0,002-32)                | 412374 | _      | 513618 | _      |
| Kanamycin (KM 0,016-256)              | 412382 | _      | 527818 | _      |
| Levofloxacin (LE 0,002-32)            | 412393 | _      | 527418 | _      |

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

Foam packaging (storage at max. +8 °C and +22 °C).

\* For Investigational Use Only, not for Clinical Use.















# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus Rapid Enzyme Detection & Identification** API® & ID 32 Identification **Etest®** 

Feature – Etest Single Push Blister Pack Manual Antimicrobial Susceptibility Testing Page 1 of 4 Page 2 of 4 Page 3 of 4

Page 4 of 4

Manual Antifungal Susceptibility Testing Manual Antimycobacterial Susceptibility Testing **AmpC Detection** Extended Spectrum Beta-Lactamase (ESBL) Detection Metallo Beta-Lactamase (MBL) Detection Glycopeptide Resistance (GRD) Detection Accessories **Etest Equipment** 

**ATB™ Susceptibility Testing** VITEK® 2: Automated Method **VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** Literature



**Etest®** 



| 30 Strips    |              |            |              |
|--------------|--------------|------------|--------------|
| Single Push  | 30 Strips    | 100 Strips | 100 Strips   |
| Blister Pack | Blister Pack | Foam Pack  | Blister Pack |
|              |              |            |              |

# **Etest**®

# Manual Antimicrobial Susceptibility Testing (page 3 of 4)

| Linezolid (LZ 0,016-256)                | 412396 | _      | 531318 | _      |
|---|--------|--------|--------|--------|
| Mecillinam (MM 0,016-256)               | _      | 513700 | 413494 | _      |
| Meropenem (MP 0,002-32)                 | 412402 | _      | 513818 | _      |
| Metronidazole (MZ 0,016-256)            | 412404 | _      | 530018 | _      |
| Minocycline (MC 0,016-256)              | 412409 | _      | 516018 | _      |
| Moxifloxacin (MX 0,002-32)              | 412411 | _      | 529018 | _      |
| Mupirocin (MU 0,064-1024)               | _      | 516300 | 413496 | _      |
| Nalidixic Acid (NA 0.016-256)           | _      | 516500 | _      | 516508 |
| Netilmicin (NC 0,016-256)               | 412422 | _      | 517518 | _      |
| Nitrofurantoin (NI 0,032-512)           | -      | 530400 | _      | 530408 |
| Norfloxacin (NX 0,016-256)              | -      | 519500 | _      | 519508 |
| Ofloxacin (OF 0,002-32)                 | _      | 519600 | 519618 | _      |
| Oxacillin (OX 0,016-256)                | 412432 | _      | 520518 | _      |
| Piperacillin (PP 0,016-256)             | 412436 | _      | 521518 | _      |
| Piperacillin/tazobactam (PTc 0,016-256) | 412434 | _      | 521418 | _      |
| Polymyxin B (PO 0,064-1024)             | -      | 533400 | _      | 533408 |
| Quinupristin/dalfopristin (RP 0,002-32) | -      | 528700 | 528718 | _      |
| Rifampicin (RI 0,002-32)                | 412450 | _      | 526018 | _      |
| Spectinomycin (SC 0,064-1024)           | 412452 | _      | 529218 | _      |
| Streptomycin (SM 0,064-1024)            | _      | 526800 | _      | 526808 |
| Sulbactam (SUL 0,016-256) *             | _      | 535100 | _      | _      |
| Sulfamethoxazole (SX 0,064-1024)        | 412458 | _      | 534118 | _      |
| Teicoplanin (TP 0,016-256)              | 412461 | _      | 522018 | _      |
| Telavancin (TLV 0,002-32)               | _      | 534500 | _      | 534508 |

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

Foam packaging (storage at max. +8 °C and +22 °C).

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# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests** LyfoCults® Plus **Rapid Enzyme Detection & Identification** API® & ID 32 Identification **Etest®** 

Feature – Etest Single Push Blister Pack Manual Antimicrobial Susceptibility Testing Page 1 of 4

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Page 3 of 4

Page 4 of 4

Manual Antifungal Susceptibility Testing

Manual Antimycobacterial Susceptibility Testing **AmpC Detection** 

Extended Spectrum Beta-Lactamase (ESBL) Detection

Metallo Beta-Lactamase (MBL) Detection Glycopeptide Resistance (GRD) Detection

Accessories **Etest Equipment** 

**ATB™ Susceptibility Testing** 

VITEK® 2: Automated Method

**VITEK 2 Compact: Automated Method** 

**VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature





# **Etest**\*

# Manual Antimicrobial Susceptibility Testing (page 4 of 4)

| Temocillin (TMO 0,064-1024) *                | -      | 535600 | _      | 535608 |
|--|--------|--------|--------|--------|
| Tetracycline (TC 0,016-256)                  | 412471 | _      | 522518 | _      |
| Ticarcillin/clavulanic acid (TLc 0,016-256)  | 412473 | _      | 522618 | _      |
| Tigecycline (TGC 0,016-256)                  | 412475 | _      | 533518 | _      |
| Tobramycin High range (TM 0,064-1024)        | -      | 533100 | _      | 533108 |
| Tobramycin Low range (TML 0,016-256)         | 412479 | _      | 522718 | _      |
| Trimethoprim (TR 0,002-32)                   | 412483 | _      | 523618 | _      |
| Trimethoprim/sulphamethoxazole (TS 0,002-32) | 412481 | _      | 524418 | _      |
| Vancomycin (VA 0,016-256)                    | 412488 | _      | 525518 | _      |
|  |        |        |        |        |

## Manual Antifungal Susceptibility Testing

| Amphotericin B (AP 0,002-32) | 412249 | _      | 526318 | 526308 |
|------------------------------|--------|--------|--------|--------|
| Anidulafungin (AND 0,002-32) | _      | 532000 | _      | 532008 |
| Caspofungin (CS 0,002-32)    | 412269 | _      | 532418 | _      |
| Fluconazole (FL 0,016-256)   | 412350 | _      | 510818 | _      |
| Flucytosine (FC 0,002-32)    | 412352 | _      | 510918 | _      |
| Itraconazole (IT 0,002-32)   | 412380 | _      | 525818 | _      |
| Ketoconazole (KE 0,002-32)   | 412391 | _      | 525918 | _      |
| Micafungin (MYC 0,002-32)    | _      | 535700 | _      | 535708 |
| Posaconazole (POS 0,002-32)  | 412440 | 532100 | 532118 | _      |
| Voriconazole (VO 0,002-32)   | 412490 | _      | 532818 | _      |
|                              |        |        |        |        |

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

Foam packaging (storage at max. +8 °C and +22 °C).

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# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus Rapid Enzyme Detection & Identification** API® & ID 32 Identification **Etest®** 

Feature – Etest Single Push Blister Pack Manual Antimicrobial Susceptibility Testing Manual Antifungal Susceptibility Testing Manual Antimycobacterial Susceptibility Testing AmpC Detection Extended Spectrum Beta-Lactamase (ESBL) Detection

Metallo Beta-Lactamase (MBL) Detection Glycopeptide Resistance (GRD) Detection Accessories **Etest Equipment** 

**ATB™ Susceptibility Testing** 

**VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature



# Manual Antimycobacterial Susceptibility Testing

| Ethambutol (EB 0,016-256) –  | 527700 | _ | _ |
|------------------------------|--------|---|---|
| Ethionamide (ET 0,016-256) – | 527500 | _ | _ |
| Isoniazide (IZ 0,016-256) –  | 527900 | _ | _ |

# **AmpC Detection**

## Extended Spectrum Beta-Lactamase (ESBL) Detection

| ESBL - Cefepime/Cefepime + Clavulanic acid (PM/PML 0,25-16/0,064-4)      | 534700 | _ | 534708 |
|--|--------|---|--------|
| ESBL - Cefotaxime/Cefotaxime + Clavulanic acid (CT/CTL 0,25-16/0,016-1)  | 532200 | _ | 532208 |
| ESBL - Ceftazidime/Ceftazidime + Clavulanic acid (TZ/TZL 0,5-32/0,064-4) | 532500 | _ | 532508 |

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

Foam packaging (storage at max. +8 °C and +22 °C).

\* For Investigational Use Only, not for Clinical Use.





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# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus Rapid Enzyme Detection & Identification** API® & ID 32 Identification **Etest®** 

Feature – Etest Single Push Blister Pack Manual Antimicrobial Susceptibility Testing Manual Antifungal Susceptibility Testing Manual Antimycobacterial Susceptibility Testing AmpC Detection Extended Spectrum Beta-Lactamase (ESBL) Detection

Metallo Beta-Lactamase (MBL) Detection Glycopeptide Resistance (GRD) Detection Accessories

**Etest Equipment ATB™ Susceptibility Testing** 

**VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

|   | 30 Strips<br>Single Push | 30 Strips    | 100 Strips | 100 Strips                 |
|---|--------------------------|--------------|------------|----------------------------|
| Description   | Blister Pack             | Blister Pack | Foam Pack  | Blister Pack               |
| <b>Etest</b> ®  |                          |              |            | <b>E</b> test <sup>®</sup> |
| Metallo Beta-Lactamase (MBL) Detection                  |                          |              |            |                            |
| MBL Imipenem/Imipenem + EDTA (IP/IPE 4-256/1-64)        | -                        | 534200       | -          | 534208                     |
| MBL Meropenem/Meropenem + EDTA (MP/MPI 0-125-8/0-032-2) |                          | 411361       | _          | 411362                     |

537200

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

GRD Vancomycin/Teicoplanin (VA/TP 0,5-32/0,5-32) \*

Foam packaging (storage at max. +8 °C and +22 °C).

\* For Investigational Use Only, not for Clinical Use.







537208

MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

Description

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

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Feature – Etest Single Push Blister Pack Manual Antimicrobial Susceptibility Testing Manual Antifungal Susceptibility Testing Manual Antimycobacterial Susceptibility Testing AmpC Detection Extended Spectrum Beta-Lactamase (ESBL) Detection Metallo Beta-Lactamase (MBL) Detection Glycopeptide Resistance (GRD) Detection Accessories

**Etest Equipment ATB™ Susceptibility Testing** 

**VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

| Reference          | Description  | Presentation |       |
|--------------------|--|--------------|-------|
| <b>Etest</b> ®     |  |              | €test |
| Accessories        |  |              |       |
| 559809             | Etest Clamps - For Resealing Etest Package                                 | Pack of 5    |       |
| 559709             | Etest Desiccant Capsules   | Pack of 8    |       |
| 559904             | Etest Measuring Sticks   | Pack of 5    |       |
| 411200             | MiniGrip Vacuum Pen  | One          |       |
| 559903             | Etest Nema/Simplex Suction Cups  | Pack of 2    |       |
| 559902             | Etest Storage Box, Maxi (12)   | One          |       |
| 559901             | Etest Storage Box, Midi (6)  | One          |       |
| 559900             | Etest Storage Box, Mini (2)  | One          |       |
| 501603             | Etest Storage Container (1)  | One          |       |
|                    |  |              |       |
| <b>Etest Equip</b> | ment   |              |       |
| 559802             | Etest Simplex C76 <sup>™</sup> – For Automatic Application of Etest Strips | One          |       |
| 559803             | Etest Retro C80™ – For Inoculation of Agar Plates                          | One          |       |
| 559804             | Etest Nema C88™ – Vacuum Pen For Application of Etest Strips               | One          |       |
|                    |  |              |       |

Presentation















Reference





MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus Rapid Enzyme Detection & Identification** API® & ID 32 Identification **Etest®** 

## **ATB™ Susceptibility Testing**

ATB Galleries

Gram Negative rods

Pseudomonas & non-Fermenters

Urines

Staphylococcus

Streptococcus Enterococcus

Haemophilus

Anaerobes

Yeasts

**Veterinary Isolates** 

Consumables & Accessories

**VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **ATB™ Susceptibility Testing**

# ATB Galleries (page 1 of 2)

# **Gram Negative rods**

| 14315 | ATB G- 5 ◊              | 25 Strips    |
|-------|-------------------------|--------------|
| 14960 | ATB medium              | 100 Ampoules |
| 70700 | Suspension medium (2ml) | 100 Ampoules |

#### Pseudomonas & non-Fermenters

| 14345 | ATB PSE 5 ◊             | 25 Strips    |
|-------|-------------------------|--------------|
| 14960 | ATB medium              | 100 Ampoules |
| 70700 | Suspension medium (2ml) | 100 Ampoules |

#### **Urines**

| 14335 | ATB UR 5 ◊ | 25 Strips |
|-------|------------|-----------|
|-------|------------|-----------|

#### Staphylococcus

| 14325 | ATB STAPH 5 ◊           | 25 Strips + ATB Na medium |
|-------|-------------------------|---------------------------|
| 14960 | ATB medium              | 100 Ampoules              |
| 70700 | Suspension medium (2ml) | 100 Ampoules              |

## **Streptococcus**

| 14355 | ATB STREP 5 (Streps & Pneumos ONLY) ◊ | 10 Strips + ATB S medium |
|-------|---------------------------------------|--------------------------|
| 70700 | Suspension medium (2ml)               | 100 Ampoules             |

#### **Enterococcus**

| 14365 | ATB ENTEROC 5 (Enterococci ONLY) ◊ | 25 Strips + ATB S medium |
|-------|------------------------------------|--------------------------|
| 70700 | Suspension medium (2ml)            | 100 Ampoules             |

♦ For full details of strip compositions please call your local Product Specialist.

















**HOME** 

BLOOD CULTURE / MYCOBACTERIAL CULTURE

**FULL MICROBIOLOGY** LAB AUTOMATION

**CULTURE MEDIA** 

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

HOW

TO USE

**Rapid Enzyme Detection & Identification** 

**API® & ID 32 Identification** 

**Etest®** 

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ATB Galleries

**Gram Negative rods** 

Pseudomonas & non-Fermenters

Urines

Staphylococcus

Streptococcus

Enterococcus

Haemophilus Anaerobes

Yeasts

**Veterinary Isolates** 

Consumables & Accessories

**VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **ATB™ Susceptibility Testing**

ATB Galleries (page 2 of 2)

## Haemophilus

| 14299 | ATB HAEMO (Haemophilus + Branhamella ONLY) | 10 Strips + ATB S medium |
|-------|--|--------------------------|
| 20070 | NaCl 0.85% medium (2ml)                    | 100 Ampoules             |

#### **Anaerobes**

| 14269 | ATB ANA ◊               | 10 Strips + ATB S medium |
|-------|-------------------------|--------------------------|
| 20070 | NaCl 0.85% medium (2ml) | 100 Ampoules             |

#### **Yeasts**

| 14204 | ATB FUNGUS 3            | 25 Strips + ATB F2 medium |
|-------|-------------------------|---------------------------|
| 20070 | NaCl 0.85% medium (2ml) | 100 Ampoules              |

#### **Veterinary Isolates**

| 14289 | ATB VET (G+ and G- veterinary isolates) ◊ | 25 Strips    |
|-------|---|--------------|
| 14960 | ATB medium                                | 100 Ampoules |
| 14931 | ATB S medium                              | 10 Ampoules  |
| 70700 | Suspension medium (2ml)                   | 100 Ampoules |

♦ For full details of strip compositions please call your local Product Specialist.

















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**ATB™ Susceptibility Testing** ATB Galleries

Consumables & Accessories

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Literature

| R | Reference | Description | Presentation |
|---|-----------|-------------|--------------|
|   |           |             |              |

# **ATB™ Susceptibility Testing**

## Consumables & Accessories

| 70901 | Ampoule guards (API®/ID 32 range)                  | Pack of 3    |
|-------|--|--------------|
| 70902 | Ampoule guards (50 CH range)                       | Pack of 3    |
| 14960 | ATB medium   | 100 Ampoules |
| 14931 | ATB S medium                                       | 10 Ampoules  |
| 70640 | ATB Suspension medium (3ml)                        | 100 Ampoules |
| 99234 | Densimat   | One          |
| 15512 | Densimat Control Kit (for use with Densimat 99234) | 5 Ampoules   |
| 70900 | McFarland Standard Set                             | 6 Ampoules   |
| 70250 | PSIpettes (5ml) sterile                            | Pack of 400  |
| 70610 | Sterile cotton swabs                               | Pack of 100  |
| 70760 | Sterile loops                                      | 50 x 10      |















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VITEK 2 Identification Cards

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VITEK 2 Other Consumables & Accessories

**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

Reference Description Presentation

# VITEK® 2: Automated Method





# **VITEK 2 Analysers**

| 27226 | VITEK 2 Configuration        | Instrument |
|-------|------------------------------|------------|
|       | VITEK 2 additional module    | Instrument |
| 27228 | VITEK 2 XL Configuration     | Instrument |
|       | VITEK 2 XL additional module | Instrument |

# Myla™ Middleware

| 411402  | Myla Middleware                        | One         |
|---|--|-------------|
| 411615 Myla bioMérieux Instrument Interface One |  | One         |
| 410152  | Myla Multiuser Licence                 | One Licence |
| 416194 <b>NEW</b>                               | Myla Statistics Reporting Module       | One         |
| 410910  | Myla remote access to VITEK 2 software | One         |



















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VITEK 2 Analysers Myla™ Middleware

VITEK 2 Identification Cards

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VITEK 2 Other Consumables & Accessories

**VITEK 2 Compact: Automated Method** 

**VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

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|-----------|-------------|--------------|
|           |             |              |

# VITEK® 2: Automated Method



# **VITEK 2 Identification Cards**

Gram Negatives (Enterobacteriaceae / non-fermenters)

21341 VITEK 2 GN 20 Cards

**Gram Positive** 

21342 VITEK 2 GP 20 Cards

Neisseria, Haemophilus & Fastidious Bacteria

21346 VITEK 2 NH 20 Cards

**Anaerobes** 

21347 VITEK 2 ANC 20 Cards

**Yeasts** 

21343 VITEK 2 YST 20 Cards





















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**VITEK 2 Compact: Automated Method** 

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Literature



Description

# **VITEK 2 Antibiotic Susceptibility Cards**

# **Gram Negative rods**

Reference

| National – | Engla | nd & | Ireland |
|------------|-------|------|---------|
|------------|-------|------|---------|

| 4 |        |   | 20 Cards |
|---|--------|---|----------|
|   | 412918 | VITEK 2 AST-N210 (Standard Non-Enterobacteriaceae Card) | 20 Cards |
| 4 | 412937 | VITEK 2 AST-N207 (Standard Urine Card)                  | 20 Cards |

Presentation

VITEK 2

**Supporting** 

**EUCAST** 

#### National - Scotland

| 415672 | VITEK 2 AST-N297 (Standard Enterobacteriaceae Card)     | 20 Cards |
|--------|---|----------|
| 413722 | VITEK 2 AST-N253 (Standard Non-Enterobacteriaceae Card) | 20 Cards |
| 413723 | VITEK 2 AST-N254 (Standard Urine Card)                  | 20 Cards |

#### International

| Various | VITEK 2 AST-Nxxx ◊ | 20 Cards |
|---------|--------------------|----------|

#### Gram Positive cocci

#### National

| 416911 | VITEK 2 AST-P635 (Standard Staphylococcus Card)           | 20 Cards |
|--------|---|----------|
| 415671 | VITEK 2 AST-P634 (Standard Staphylococcus Card)           | 20 Cards |
| 22216  | VITEK 2 AST-P576 (Standard Streptococcus pneumoniae Card) | 20 Cards |
| 410028 | VITEK 2 AST-ST01 (Standard Streptococcus Card)            | 20 Cards |
| 22335  | VITEK 2 AST-P607 (Standard Enterococcus Card)             | 20 Cards |

#### International

| Various | VITEK 2 AST-Pxxx ◊ | 20 Cards |
|---------|--------------------|----------|
|---------|--------------------|----------|

#### Yeasts

#### International

| 414967 | VITEK 2 AST-YS07 | 20 Cards |
|--------|------------------|----------|

♦ For full details of card compositions please call your local Product Specialist.















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS BIOLOGY MONITORING** TO USE LAB AUTOMATION

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**VITEK 2 Compact: Automated Method VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

Reference Presentation Description

# VITEK® 2: Automated Method

### VITEK 2 Other Consumables & Accessories

| V1204  | VITEK 2 Saline 0.45%                            | 3 x 500ml            |
|--------|---|----------------------|
| V1200  | VITEK 2 Saline Dispenser                        | One                  |
| 70610  | Sterile cotton swabs                            | Pack of 100          |
| 417619 | VITEK 2 Sterile Test tubes (capped)             | Pack of 25           |
| 69285  | VITEK 2 Test tubes (uncapped)                   | 2,000                |
| 21218  | VITEK 2 Saline reservoir bags                   | 12 x 1,000ml         |
| 21219  | VITEK 2 Pipetter / Diluter accessory kit        | 330 Pipette Straws & |
|        |   | 1 Tube               |
| 27209  | VITEK 2 Smart Carrier Station (SCS)             | One                  |
| 27700  | VITEK 2 Smart Carrier Cassette                  | One cassette with    |
|        |   | memory chip          |
| 21250  | VITEK 2 DensiCHEK™ Plus                         | One                  |
| 21255  | VITEK 2 DensiCHEK Plus - Standard Reference Kit | 4 Vials              |
| 96128  | VITEK 2 Smart Box 7L                            | One                  |
|        |   |                      |

















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**ATB™ Susceptibility Testing** 

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**VITEK 2 Compact: Automated Method** 

VITEK 2 Compact Analyser Myla™ Middleware

VITEK 2 Compact Identification Cards

VITEK 2 Compact Antibiotic Susceptibility Cards

VITEK 2 Compact Other Consumables & Accessories **VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

Reference Description Presentation

# **VITEK® 2 Compact: Automated Method**





# VITEK 2 Compact Analyser

| 27560 VITEK 2 Compact 60 Instrumer | nt |
|------------------------------------|----|
|------------------------------------|----|

# Myla™ Middleware

| 411402            | Myla Middleware                        | One         |
|-------------------|--|-------------|
| 411615            | Myla bioMérieux Instrument Interface   | One         |
| 410152            | Myla Multiuser Licence                 | One Licence |
| 416194 <b>NEW</b> | Myla Statistics Reporting Module       | One         |
| 410910            | Myla remote access to VITEK 2 software | One         |

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA IMMUNOASSAYS** HOME TO USE LAB AUTOMATION **BIOLOGY MONITORING** 

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VITEK 2 Compact Analyser Myla™ Middleware

VITEK 2 Compact Identification Cards

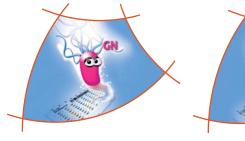
VITEK 2 Compact Antibiotic Susceptibility Cards VITEK 2 Compact Other Consumables & Accessories

**VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

| 2 Compact: Automated Method               | Presentation  |  |
|---|---|--|
| npact Identification Cards                | — <i>CO</i>   | mp   |
| res (Enterobacteriaceae / non-fermenters) |   |  |
| VITEK 2 GN                                | 20 Cards  |  |
| VITEK 2 GP                                | 20 Cards  |  |
|   |   |  |
| VITEK 2 NH                                | 20 Cards  |  |
|   |   |  |
| VITEK 2 ANC                               | 20 Cards  |  |
|   | res (Enterobacteriaceae / non-fermenters)  VITEK 2 GN | npact Identification Cards  es (Enterobacteriaceae / non-fermenters)  VITEK 2 GN  20 Cards  VITEK 2 GP  20 Cards |







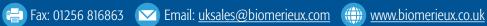
















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**VITEK 2 Compact Identification Cards** 

VITEK 2 Compact Antibiotic Susceptibility Cards

VITEK 2 Compact Other Consumables & Accessories

**VITEK MS: MALDI-TOF Mass Spectrometer** Literature



# **VITEK® 2 Compact: Automated Method**

#### VITEK 2 Compact Antibiotic Susceptibility Cards

### **Gram Negative rods**

# National - England & Ireland

| 412936              | VITEK 2 AST-N206 (Standard Enterobacteriaceae Card)     | 20 Cards |  |
|---------------------|---|----------|--|
| 412918              | VITEK 2 AST-N210 (Standard Non-Enterobacteriaceae Card) | 20 Cards |  |
| 412937              | VITEK 2 AST-N207 (Standard Urine Card)                  | 20 Cards |  |
| National – Scotland |   |          |  |

VITEK 2

**Supporting** 

**EUCAST** 

#### ivational – Scotiand

| 4156/2 | VITER 2 AST-N297 (Standard Enterobacteriaceae Card)     | 20 Cards |
|--------|---|----------|
| 413722 | VITEK 2 AST-N253 (Standard Non-Enterobacteriaceae Card) | 20 Cards |
| 413723 | VITEK 2 AST-N254 (Standard Urine Card)                  | 20 Cards |

#### International

| Various | VITEK 2 AST-Nxxx ◊ | 20 Cards |
|---------|--------------------|----------|

#### Gram Positive cocci

#### National

| 416911 | VITEK 2 AST-P635 (Standard Staphylococcus Card)           | 20 Cards |
|--------|---|----------|
| 415671 | VITEK 2 AST-P634 (Standard Staphylococcus Card)           | 20 Cards |
| 22216  | VITEK 2 AST-P576 (Standard Streptococcus pneumoniae Card) | 20 Cards |
| 410028 | VITEK 2 AST-ST01 (Standard Streptococcus Card)            | 20 Cards |
| 22335  | VITEK 2 AST-P607 (Standard Enterococcus Card)             | 20 Cards |

#### International

| Various | VITEK 2 AST-Pxxx ◊ | 20 Cards |
|---------|--------------------|----------|
|---------|--------------------|----------|

#### Yeasts

#### International

| 414967 | VITEK 2 AST-YS07 | 20 Cards |
|--------|------------------|----------|

♦ For full details of card compositions please call your local Product Specialist.















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VITEK 2 Compact Analyser Myla™ Middleware

**VITEK 2 Compact Identification Cards** 

VITEK 2 Compact Antibiotic Susceptibility Cards

VITEK 2 Compact Other Consumables & Accessories

**VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

| Referen | nce Description | Presentation |
|---------|-----------------|--------------|
|         |                 |              |

# **VITEK® 2 Compact: Automated Method**

### VITEK 2 Compact Other Consumables & Accessories

| V1204  | VITEK 2 Saline 0.45%                            | 3 x 500ml          |
|--------|---|--------------------|
| V1200  | VITEK 2 Saline Dispenser                        | One                |
| 70610  | Sterile cotton swabs                            | Pack of 100        |
| 417619 | VITEK 2 Sterile Test tubes (capped)             | Pack of 25         |
| 69285  | VITEK 2 Test tubes (uncapped)                   | 2,000              |
| V1221  | VITEK 2 Pipette 145 µl                          | One                |
| 30507  | VITEK 2 Pipette tips (0.5-250 µl) Non-sterile   | 10 Racks x 96 tips |
| V1222  | VITEK 2 Pipette 280 µl                          | One                |
| 30501  | VITEK 2 Pipette tips (100-1000 μl) Non-sterile  | 10 Racks x 60 tips |
| 21250  | VITEK 2 DensiCHEK™ Plus                         | One                |
| 21255  | VITEK 2 DensiCHEK Plus - Standard Reference Kit | 4 Vials            |
| 93059  | VITEK 2 DensiCHEK - Standard Reference          | 1 Vial             |
| 96128  | VITEK 2 Smart Box 7L                            | One                |



















-compact

MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY MOLECULAR **FULL MICROBIOLOGY ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS BIOLOGY TO USE** LAB AUTOMATION **MONITORING** 

# **IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS**

**Orientation Tests LyfoCults® Plus** 

**Rapid Enzyme Detection & Identification** 

**API® & ID 32 Identification** 

**Etest®** 

**ATB™ Susceptibility Testing** 

**VITEK® 2: Automated Method** 

**VITEK 2 Compact: Automated Method** 

**VITEK MS: MALDI-TOF Mass Spectrometer** 

VITEK MS Analyser & Accessories Myla™ Middleware VITEK MS Consumables

Literature



# **VITEK® MS: MALDI-TOF Mass Spectrometer**





[[] 5 ◀118▶

# **VITEK MS Analyser & Accessories**

| 410895   | VITEK MS (IVD)                 | Instrument |
|----------|--------------------------------|------------|
| 410895 + | VITEK MS PLUS (IVD & Research) | Instrument |
| 415267   | VITEK MS Prep Station          | Accessory  |

# Myla™ Middleware

| 411402 | Myla Middleware                         | One         |
|--------|---|-------------|
| 411615 | Myla bioMérieux Instrument Interface    | One         |
| 410152 | Myla Multiuser Licence                  | One Licence |
| 410910 | Myla remote access to VITEK MS software | One         |

#### VITEK MS Consumables

| 410893            | VITEK MS-DS Slides                                  | 1,536 Tests (32 x 48) |
|-------------------|---|-----------------------|
| 411071            | VITEK MS-CHCA (Matrix Solution)                     | 5 x 0.5ml             |
| 411072            | VITEK MS-FA (Extraction fluid for yeasts)           | 5 x 0.5ml             |
| 417172 <b>NEW</b> | VITEK MS-Blood Culture Kit (RUO)                    | 4 x 25 Tests          |
| 411721            | VITEK MS-Silica Gel                                 | 500g                  |
| 301145            | LyfoCults® Plus <i>Escherichia coli</i> ATCC® 8739™ | 2 Vials               |
| 300953            | LyfoCults Plus Candida glabrata ATCC MYA-2950™      | 2 Vials               |
| 301053            | LyfoCults Plus Enterobacter aerogenes ATCC 13048™   | 2 Vials               |

LyfoCults Plus are being phased out in 2015 and products can only be supplied subject to availability. CLICK HERE if you require any further information.

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MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA IMMUNOASSAYS** HOME **TO USE** LAB AUTOMATION **BIOLOGY MONITORING** 

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**Etest**®

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**VITEK 2 Compact: Automated Method** 

**VITEK MS: MALDI-TOF Mass Spectrometer** 

Literature

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# Literature

| 00112 | From Antibiogram to Prescription | One |
|-------|----------------------------------|-----|
| 00119 | Early Diagnosis of Sepsis        | One |





















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS BIOLOGY** TO USE LAB AUTOMATION **MONITORING** 

### **IMMUNOASSAYS**

### **VIDAS®**

Feature – VIDAS

VIDAS® 3 mini VIDAS® **VIDAS** 

**VIDAS Consumables & Accessories VIDAS Reagents for Clinical Specimens** 

#### Microelisa

Microbiology Reagent Kits



# **Simplicity, Flexibility & Accuracy**

As a health care provider, you face new challenges every day. VIDAS is constantly adapting to help you overcome them by providing simplicity, flexibility and accuracy.

The VIDAS and mini VIDAS® systems are the most widely used immunoassay systems ever produced with close to 30,000 instruments in routine use.

VIDAS reagent kits include all reagents in a single-dose and ready-to-use format together with separate standards and controls. Making it easy and cost-effective to run one or several patient samples at a time. All kits can be run on any of the VIDAS family.



#### VIDAS® 3

Retaining all the highly valued features of the VIDAS and mini VIDAS systems, the VIDAS 3 system adds greater automation, traceability and control through the addition of a rack based primary sample handling system and barcoded detection and identification of SPRs, strips and sample tubes.

A touch screen allows easy interaction with the system, and bi-directional interface capability is now standard.

Using four modules with three positions each, greater flexibility is achieved in processing different assays simultaneously. Racks are readily integrated into automated sample handling systems, improving workflow..





















**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** TO USE LAB AUTOMATION **BIOLOGY MONITORING** 

Description

### **IMMUNOASSAYS**

**VIDAS®** 

Feature - VIDAS

VIDAS® 3 mini VIDAS® VIDAS

**VIDAS Consumables & Accessories** 

**VIDAS Reagents for Clinical Specimens** 

Microelisa

Microbiology Reagent Kits

| Reference      | Description  | resentation              |
|----------------|--|--------------------------|
| VIDAS®         |  | Vidas 3 MINI Vidas Vidas |
| VIDAS® 3       |  |                          |
| 412590         | VIDAS 3 Instrument                                   | One                      |
| mini VIDAS®    | B  |                          |
| 410416         | mini VIDAS Blue System                               | One                      |
| VIDAS          |  |                          |
| 410417         | VIDAS Blue System                                    | One                      |
|                | umables & Accessories                                |                          |
| 99099          | mini VIDAS LIDS 700 VA                               | One                      |
| 99685<br>99187 | mini VIDAS UPS 700 VA mini VIDAS MLE Card Holder     | One One                  |
| 99091          | mini VIDAS MEE Card Florder mini VIDAS Printer paper | 5 Rolls per Pack         |
| 93567          | mini VIDAS Lens Cleaner                              | One                      |
| 99087          | VIDAS decontamination sponges                        | Pack of 150              |
| 30531          | VIDAS Dacron Swab                                    | 100                      |
|                |  |                          |

Presentation

44 x 16 Cups

48 x 48 Tips

50











Reference

412500

412501

412502

VIDAS 3 Assay Dilution Cup

VIDAS 3 Waste Clean Liner

VIDAS 3 Sample Tips

MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

#### **IMMUNOASSAYS**

**VIDAS®** Feature - VIDAS VIDAS® 3 mini VIDAS® **VIDAS VIDAS Consumables & Accessories VIDAS Reagents for Clinical Specimens** Hepatitis A Hepatitis B Hepatitis C HIV ToRC Other Serology Sepsis C. difficile **Thyroid** Anaemia Reproduction / Fertility Allergy Tumour markers

Microelisa

**Drugs** 

Microbiology Reagent Kits

Cardiovascular **Quality Control** Immuno-Haemostatis

Vitamin D Other tests







# VIDAS Reagents for Clinical Specimens (page 1 of 4)

| 112710 110080 | (P486 : 0: 1)                   |         |           |
|---------------|---------------------------------|---------|-----------|
| Hepatitis A   |                                 |         |           |
| 30307         | VIDAS HAV IgM                   | HAVM    | 30 Tests  |
| 30312         | VIDAS Anti-HAV-Total            | HAVT    | 30 Tests  |
|               |                                 |         |           |
| Hepatitis B   |                                 |         |           |
| 30314         | VIDAS Anti-HBc Total II         | HBCT    | 60 Tests  |
| 30318         | VIDAS Anti-HBs Total II         | HBST    | 60 Tests  |
| 30439         | VIDAS HBc IgM II                | HBCM    | 30 Tests  |
| 30305         | VIDAS HBe-Anti-HBe              | HBET    | 30 Tests  |
| 30317         | VIDAS HBs Ag Ultra Confirmation |         | 1 x 0.5ml |
| 30315         | VIDAS HBs Ag Ultra              | HBS/HBL | 60 Tests  |
|               |                                 |         |           |
| Hepatitis C   |                                 |         |           |
| 30308         | VIDAS Anti-HCV                  | HCV     | 60 Tests  |
|               |                                 |         |           |
| HIV           |                                 |         |           |
| 30443         | VIDAS HIV DUO Ultra             | HIV 5   | 60 Tests  |
| 30447         | VIDAS HIV DUO Quick             | HIV 6   | 60 Tests  |
| 30117         | VIDAS HIV P24 II                | P24     | 30 Tests  |
| 30444         | VIDAS HIV P24 Confirmation      |         | 60 Tests  |
|               |                                 |         |           |
| ToRC          |                                 |         |           |
| 30204         | VIDAS CMV IgG                   | CMVG    | 60 Tests  |
| 30205         | VIDAS CMV IgM                   | CMVM    | 30 Tests  |
| 413557        | VIDAS CMV IgG Avidity II        | CMVU    | 30 Tests  |
| 30221         | VIDAS Rub IgG II                | RBG     | 60 Tests  |
| 30214         | VIDAS Rub IgM                   | RBM     | 30 Tests  |
| 30211         | VIDAS Toxo Competition          | TXC     | 60 Tests  |
| 30210         | VIDAS Toxo IgG II               | TXG     | 60 Tests  |
| 30202         | VIDAS Toxo IgM                  | TXM     | 60 Tests  |
| 30222         | VIDAS Toxo IgG Avidity          | TXGA    | 30 Tests  |
|               | ,                               |         |           |

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY MOLECULAR **ENVIRONMENTAL** BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** HOW IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

# **IMMUNOASSAYS**

| WIWIUNUASSAYS                         |
|---------------------------------------|
| VIDAS®                                |
| Feature – VIDAS                       |
| VIDAS® 3                              |
| mini VIDAS®                           |
| VIDAS                                 |
| VIDAS Consumables & Accessories       |
| VIDAS Reagents for Clinical Specimens |
| Hepatitis A                           |
| Hepatitis B                           |
| Hepatitis C                           |
| HIV                                   |
| ToRC                                  |
| Other Serology                        |
| Sepsis                                |
| C. difficile                          |
| Thyroid                               |
| Anaemia                               |
| Reproduction / Fertility              |

Allergy **Tumour markers** 

Drugs

Cardiovascular

**Quality Control** 

Immuno-Haemostatis

Vitamin D

Other tests

#### Microelisa

Microbiology Reagent Kits

Description Reference Assay Code Presentation





60 Tests

# VIDAS Reagents for Clinical Specimens (page 2 of 4)

| Other Serology |  |
|----------------|--|
|----------------|--|

| 30235  | VIDAS EBV EBNA IgG         | EBNA  | 30 Tests |
|--------|----------------------------|-------|----------|
| 30237  | VIDAS EBV VCA IgM          | VCAM  | 30 Tests |
| 30236  | VIDAS EBV VCA/EA IgG       | VCAEA | 30 Tests |
| 30192  | VIDAS H. pylori IgG        | HPY   | 30 Tests |
| 30320  | VIDAS Lyme IgG             | LYG   | 60 Tests |
| 30319  | VIDAS Lyme IgM             | LYM   | 60 Tests |
| 30219  | VIDAS Measles IgG          | MSG   | 60 Tests |
| 30218  | VIDAS Mumps IgG            | MPG   | 60 Tests |
| 30217  | VIDAS Varicella-Zoster IgG | VZG   | 60 Tests |
|        |                            |       |          |
| Sepsis |                            |       |          |
|        |                            |       |          |

| 30450 | VIDAS B.R.A.H.M.S. PCT (Procalcitonin) | PCT |
|-------|--|-----|
|       |  |     |

#### C. difficile

| 30118 | VIDAS C. difficile Toxin A & B | CDAB | 60 Tests |
|-------|--------------------------------|------|----------|
| 30125 | VIDAS C. difficile GDH         | GDH  | 60 Tests |

#### Thyroid

| 30461 | VIDAS Anti-TPO | ATPO | 30 Tests |
|-------|----------------|------|----------|
| 30462 | VIDAS Anti-Tg  | ATg  | 30 Tests |
| 30402 | VIDAS FT3      | FT3  | 60 Tests |
| 30459 | VIDAS FT4      | FT4N | 60 Tests |
| 30403 | VIDAS T3       | T3   | 60 Tests |
| 30404 | VIDAS T4       | T4   | 60 Tests |
| 30400 | VIDAS TSH      | TSH  | 60 Tests |
| 30441 | VIDAS TSH3     | TSH3 | 60 Tests |
|       |                |      |          |

#### Anaemia

| 30411 | VIDAS Ferritin | FER 60 Tests |  |
|-------|----------------|--------------|--|













MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR** ENVIRONMENTAL **FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

#### **IMMUNOASSAYS**

**VIDAS®** Feature - VIDAS VIDAS® 3

mini VIDAS®

**VIDAS** 

**VIDAS Consumables & Accessories VIDAS** Reagents for Clinical Specimens

Hepatitis A

Hepatitis B Hepatitis C

HIV **ToRC** 

Other Serology

Sepsis C. difficile

**Thyroid** 

Anaemia

Reproduction / Fertility

Allergy

Tumour markers

Drugs

Cardiovascular

**Quality Control** 

Immuno-Haemostatis

Vitamin D

Other tests

#### Microelisa

Microbiology Reagent Kits







# VIDAS Reagents for Clinical Specimens (page 3 of 4)

# Reproduction / Fertility

| 30431             | VIDAS Estradiol II    | E2II | 60 Tests |
|-------------------|-----------------------|------|----------|
| 30407             | VIDAS FSH             | FSH  | 60 Tests |
| 30405             | VIDAS HCG             | HCG  | 60 Tests |
| 30406             | VIDAS LH              | LH   | 60 Tests |
| 30409             | VIDAS Progesterone    | PRG  | 60 Tests |
| 30410             | VIDAS Prolactin       | PRL  | 60 Tests |
| 414320 <b>NEW</b> | VIDAS Testosterone II | TES  | 30 Tests |
|                   |                       |      |          |

#### Allergy

| 30800 | VIDAS Stallertest | SIA | 30 lests |
|-------|-------------------|-----|----------|
| 30419 | VIDAS Total IgE   | IGE | 60 Tests |

#### **Tumour markers**

| 30413 | VIDAS AFP      | AFP  | 60 Tests |
|-------|----------------|------|----------|
| 30426 | VIDAS CA 125™  | 125  | 30 Tests |
| 30429 | VIDAS CA 15-3® | 153  | 30 Tests |
| 30427 | VIDAS CA 19-9™ | 199  | 30 Tests |
| 30453 | VIDAS CEA(S)   | CEAS | 60 Tests |
| 30440 | VIDAS FPSA     | FPSA | 60 Tests |
| 30428 | VIDAS TPSA     | TPSA | 30 Tests |

#### Drugs

| 30603 | VIDAS Digoxin | DIG | 60 Tests |
|-------|---------------|-----|----------|
|       |               |     |          |

#### Cardiovascular

| 30421  | VIDAS CK-MB            | CKMB | 30 Tests |
|--------|------------------------|------|----------|
| 411191 | VIDAS Galectin-3       | GAL3 | 60 Tests |
| 30446  | VIDAS Myoglobin        | MYO  | 30 Tests |
| 30458  | VIDAS NT-proBNP2       | PBNP | 60 Tests |
| 30448  | VIDAS Troponin I Ultra | TNI  | 60 Tests |











MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY** TO USE **MONITORING** 

#### **IMMUNOASSAYS**

**VIDAS®** Feature - VIDAS VIDAS® 3 mini VIDAS® **VIDAS VIDAS Consumables & Accessories VIDAS Reagents for Clinical Specimens** Hepatitis A Hepatitis B Hepatitis C HIV **ToRC** Other Serology Sepsis C. difficile **Thyroid** Anaemia Reproduction / Fertility Allergy **Tumour markers Drugs** Cardiovascular

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Microbiology Reagent Kits

**Quality Control** Immuno-Haemostatis

Vitamin D Other tests Reference Description Assay Code Presentation



**Quality Control** 

0.1

Immuno-Haemostatis



# VIDAS Reagents for Clinical Specimens (page 4 of 4)

| Quality Co | 51111-01  |          |
|------------|-----------|----------|
| 30706      | VIDAS QCV | 60 Tests |
|            |           |          |

| illilliano riacinos | tatis                      |      |          |
|---------------------|----------------------------|------|----------|
| 30455               | VIDAS D-Dimer Exclusion II | DEX2 | 60 Tests |
| 30436               | VIDAS vWF                  | VWF  | 30 Tests |
| 30115               | VIDAS Protein C            | PC   | 30 Tests |

| Vitamin D |                             |      |          |
|-----------|-----------------------------|------|----------|
| 30463     | VIDAS 25-OH Vitamin D Total | VITD | 60 Tests |
|           |                             |      |          |

| Other tests |  |               |  |
|-------------|--|---------------|--|
| 66581       | Serum free (for urinary assay of VIDAS Cortisol) | 1 x 10ml      |  |
| 30420       | VIDAS ß2 Microglobulin                           | B2M 30 Tests  |  |
| 30451       | VIDAS Cortisol S                                 | CORT 60 Tests |  |









MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC HOW **CULTURE MEDIA HOME IMMUNOASSAYS TO USE** LAB AUTOMATION **BIOLOGY MONITORING** 

### **IMMUNOASSAYS**

**VIDAS®** 

Feature - VIDAS VIDAS® 3 mini VIDAS® **VIDAS VIDAS Consumables & Accessories VIDAS Reagents for Clinical Specimens** 

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Microbiology Reagent Kits

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Microelisa**

# Microbiology Reagent Kits

| le | D | а | tı | ti | is |
|----|---|---|----|----|----|
|    |   |   |    |    |    |

| Периниз  |  |              |
|----------|--|--------------|
| 284132   | HEPANOSTIKA™ – HBsAg Ultra                 | 24 x 8 Tests |
| 284133   | HEPANOSTIKA — HBsAg Ultra                  | 72 x 8 Tests |
| 280253   | HEPANOSTIKA – HBsAg Ultra Confirmation     | 25 Tests     |
| 270382   | Phosphate Buffer                           | 100ml        |
|          |  |              |
| HIV      |  |              |
| 284017   | VIRONOSTIKA™ HIV Uni-Form II plus 0        | 24 x 8 Tests |
| 284018   | VIRONOSTIKA HIV Uni-Form II plus 0         | 72 x 8 Tests |
| 259851   | VIRONOSTIKA HIV Ag/Ab                      | 24 x 8 Tests |
| 259852   | VIRONOSTIKA HIV Ag/Ab                      | 72 x 8 Tests |
|          |  |              |
| Syphilis |  |              |
| 285035   | TREPANOSTIKA™ – TP recombinant             | 72 x 8 Tests |
| 285034   | TREPANOSTIKA – TP recombinant 24 x 8 Tests |              |
|          |  |              |

For all bioMérieux Microelisa kits please contact Alere Ltd:

0161 483 5884 0161 483 5778 fax: email: info@alere.com

















(includes 1ml positive control, 2ml negative control)



MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** TO USE LAB AUTOMATION **BIOLOGY MONITORING** 

# MANUAL SEROLOGY / RAPID TEST / **IMMUNOLOGY**

Serodiagnosis

**Amoebiasis Borreliosis** 

Brucellosis

C-Reactive Protein

**Infectious Mononucleosis** 

Leishmaniasis

Malaria

Rheumatic Fever (Streptococcal Infection)

**Rheumatoid Factors** 

Rickettsiosis **Syphilis** 

Toxoplasmosis

**Immunology** 

Liquid Globulins for Immunofluorescence

Complement Fixation

Labware

Argene™ Immunology Reagents

**Rapid Tests** 

Pregnancy

Faecal Occult Blood

**Bladder Tumour Antigen** 

Legionella

Influenza

**Group A Streptococcus** 

HIV

Hepatitis B

Rotavirus / Adenovirus

Malaria



| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |
| C 15      |             |              |

# Serodiagnosis

**Amoebiasis** 

72901 10 x 10 Circles Amoeba-Spot IF

**Borreliosis** 

75941 Lyme-Spot IF 10 x 10 Circles

**Brucellosis** 

72691 Brucelloslide-Test 30 Tests

C-Reactive Protein

CRP-Slidex 73051 50 Tests

Infectious Mononucleosis

Monoslide-Test 72551 50 Tests

Leishmaniasis

75931 Leishmania-Spot IF 10 x 10 Circles

Malaria

72751 10 x 10 Circles Falciparum-Spot IF

Rheumatic Fever (Streptococcal Infection)

Antistreptodornase B

72331 ASD-Kit 20 Tests

Antistreptolysin

**ASL-Kit** 72351 20 Tests

**Rheumatoid Factors** 

| 72013 | Arthri-Slidex          | 100 Tests |
|-------|------------------------|-----------|
| 72081 | Waaler Rose Slide-Test | 40 Tests  |
| 72091 | Waaler Rose-Kit        | 12 Tests  |















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

# MANUAL SEROLOGY / RAPID TEST / **IMMUNOLOGY**

# **Serodiagnosis**

**Amoebiasis Borreliosis** 

**Brucellosis** 

**C-Reactive Protein** 

Infectious Mononucleosis

Leishmaniasis

Malaria

Rheumatic Fever (Streptococcal Infection)

**Rheumatoid Factors** 

Rickettsiosis

Syphilis

Toxoplasmosis

#### **Immunology**

Liquid Globulins for Immunofluorescence

Complement Fixation

Labware

Argene™ Immunology Reagents

#### **Rapid Tests**

Pregnancy

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Legionella

Influenza

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HIV

Hepatitis B

Rotavirus / Adenovirus

Malaria



| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Serodiagnosis**

#### **Rickettsiosis**

| 75921 Coxiella burnetii-Spot IF 10 x 10 Cir | rcles |
|---|-------|
|---|-------|

# **Syphilis**

### **RPR** inhibition

| 280446 | RPR - nosticon II | 500 Tests |
|--------|-------------------|-----------|
| 280447 | RPR - nosticon II | 100 Tests |

#### Indirect hemagglutination

| 72492 | TPHA 100 | 96 Tests |
|-------|----------|----------|
|       |          |          |

#### **Immunofluorescence**

| 73331 | BABS Buffer   | 125ml           |
|-------|---------------|-----------------|
| 75661 | Sorbent       | 5ml             |
| 75681 | Trepo-Spot IF | 10 x 10 Circles |

#### Positive control serum

| 72191 | Serotrol | 1ml |
|-------|----------|-----|
| //191 | Serorroi | ımı |

#### **Toxoplasmosis**

#### **Agglutination**

| 73331 | BABS Buffer    | 125ml                        |
|-------|----------------|------------------------------|
| 75361 | Toxo ISAGA     | Kit for 192 Tests            |
| 79322 | Toxo-ISAGA IgA | 192 Wells :                  |
|       |                | 48 Screening Tests           |
| 75481 | Toxo-Screen DA | Complete Kit                 |
|       |                | with 4 Microtitration plates |
|       |                |                              |

#### **Immunofluorescence**

| 75371 | RF absorbent  | 4ml             |
|-------|---------------|-----------------|
| 75471 | Toxo-spot IF™ | 10 x 10 Circles |

#### Positive control sera

| 75411    | loxotrol F | 8 x 0.5ml  |
|----------|------------|------------|
| / 34   1 | 100011011  | 0 X U.JIII |















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **MOLECULAR ENVIRONMENTAL HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION TO USE **BIOLOGY MONITORING** 

# MANUAL SEROLOGY / RAPID TEST / **IMMUNOLOGY**

# **Serodiagnosis**

**Amoebiasis** 

**Borreliosis** 

**Brucellosis** 

**C-Reactive Protein** 

Infectious Mononucleosis

Leishmaniasis

Malaria

Rheumatic Fever (Streptococcal Infection)

**Rheumatoid Factors** 

**Rickettsiosis** 

**Syphilis** 

Toxoplasmosis

Immunology

Liquid Globulins for Immunofluorescence

**Complement Fixation** 

Labware

Argene™ Immunology Reagents

**Herpes Virus Antibodies** 

**Respiratory Virus Antibodies** 

**CINAkit** 

**Control Slides** 

Other

#### **Rapid Tests**

Pregnancy

**Faecal Occult Blood** 

Bladder Tumour Antigen

Legionella

Influenza

**Group A Streptococcus** 

HIV

Hepatitis B

Rotavirus / Adenovirus

Malaria



#### Reference Description Presentation

# **Immunology**



# Liquid Globulins for Immunofluorescence

| 75491 | Evans blue - 1% solution                | 5ml                |
|-------|---|--------------------|
| 75692 | Fluoline-G - anti-human IgG             | 1ml Bottle         |
| 75603 | Fluoline-H - anti-human Immunoglobulins | 1ml Bottle         |
| 75672 | Fluoline-M - anti-human IgM             | 1ml Bottle         |
| 75521 | Fluoprep - mounting medium              | 15ml Bottle        |
| 75511 | PBS                                     | 4 x 1 Litre Powder |

# **Complement Fixation**

| 72202 | Anti-sheep hemolysin (rabbit) | 2 x 2.5ml Bottles   |
|-------|-------------------------------|---------------------|
| 72122 | Complement                    | 2 x 3.5ml + Diluent |

#### Labware

| 96299 | 35 PS self-adhesive sheets  | 100       |
|-------|-----------------------------|-----------|
| 75751 | Slides of 10 x 6 mm Circles | 72 Slides |

### Argene™ Immunology Reagents (page 1 of 4)

#### **Herpes Virus Antibodies**

| 14-002  | anti HCMV ppUL83 (pp65) CINApool & Secondary F(ab')2 FITC | 330 Tests 0.5ml (20x)   |
|---------|---|-------------------------|
| 11-002  | anti HCMV ppUL83 (pp65) CINApool purified                 | 330 Tests 0.5ml (20x)   |
| 11-004  | anti HCMV I.E.A + E.A purified Concentrated               | 0.5ml (50x)             |
| 11-003  | anti HCMV I.E.A purified Concentrated                     | 0.5ml (50x)             |
| 17-090  | anti HSV-1 + 2 FITC                                       | 80 Tests 2.5ml          |
| 12-090  | anti HSV-1 + 2 FITC                                       | 250 Tests 7.5ml         |
| 11-088  | anti HSV-1 purified                                       | 250 Tests 7.5ml         |
| 11-089  | anti HSV-2 purified                                       | 250 Tests 7.5ml         |
| 11-090  | anti HSV-1 + 2 purified                                   | 250 Tests 7.5ml         |
| 17-017  | anti VARICELLA ZOSTER VIRUS FITC                          | 80 Tests dropper bottle |
| 11-018  | anti VARICELLA ZOSTER VIRUS purified                      | 650 Tests 0.5ml (40x)   |
| 11-017  | anti VARICELLA ZOSTER VIRUS purified                      | 650 Tests 0.5ml (40x)   |
| 11-002G | Antibodies dilution buffer for CINApool 11-002            | 4.5ml                   |
| 11-0021 | Evans blue 1% for CINApool 11-002                         | 250µl                   |
|         | ·   | ·                       |











MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **FULL MICROBIOLOGY MOLECULAR** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **ENVIRONMENTAL HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY** TO USE **MONITORING** 

# MANUAL SEROLOGY / RAPID TEST / **IMMUNOLOGY**

#### **Serodiagnosis**

**Amoebiasis** 

**Borreliosis** 

**Brucellosis** 

**C-Reactive Protein** 

Infectious Mononucleosis

Leishmaniasis

Malaria

Rheumatic Fever (Streptococcal Infection)

**Rheumatoid Factors** 

**Rickettsiosis** 

**Syphilis** 

Toxoplasmosis

#### **Immunology**

Liquid Globulins for Immunofluorescence

Complement Fixation

Labware

Argene™ Immunology Reagents

Herpes Virus Antibodies

Respiratory Virus Antibodies

CINAkit

**Control Slides** 

Other

#### **Rapid Tests**

**Pregnancy** 

Faecal Occult Blood

**Bladder Tumour Antigen** 

Legionella

Influenza

**Group A Streptococcus** 

HIV

Hepatitis B

Rotavirus / Adenovirus

Malaria



# **Immunology**



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# Argene™ Immunology Reagents (page 2 of 4)

#### **Respiratory Virus Antibodies** anti ADENIOVIDI IS COOLID EITO

| 17-020 | antı ADENOVIRUS GROUP FITC                          | 80 Tests dropper bottle |
|--------|---|-------------------------|
| 12-020 | anti ADENOVIRUS GROUP FITC concentrated             | 650 Tests 0.5ml (40x)   |
| 11-020 | anti ADENOVIRUS GROUP purified                      | 650 Tests 0.5ml (40x)   |
| 17-091 | anti ADENOVIRUS, INFLUENZA, PARAINFLUENZA FITC      | 80 Tests dropper bottle |
| 11-091 | anti ADENOVIRUS, INFLUENZA, PARAINFLUENZA purified  | 650 Tests 0.5ml (40x)   |
| 17-092 | anti ADENOVIRUS, INFLUENZA, PARAINFLUENZA, RSV FITC | 80 Tests dropper bottle |
| 17-270 | anti human METAPNEUMOVIRUS FITC                     | 80 Tests dropper bottle |
| 17-030 | anti INFLUENZA A GROUP FITC                         | 80 Tests dropper bottle |
| 12-030 | anti INFLUENZA A GROUP FITC concentrated            | 650 Tests 0.5ml (40x)   |
| 11-030 | anti INFLUENZA A GROUP purified                     | 650 Tests 0.5ml (40x)   |
| 17-035 | anti INFLUENZA B GROUP FITC                         | 80 Tests dropper bottle |
| 12-035 | anti INFLUENZA B GROUP FITC concentrated            | 650 Tests 0.5ml (40x)   |
| 11-035 | anti INFLUENZA B GROUP purified                     | 650 Tests 0.5ml (40x)   |
| 17-036 | anti PARAINFLUENZA 1 FITC                           | 80 Tests dropper bottle |
| 11-036 | anti PARAINFLUENZA 1 purified                       | 650 Tests 0.5ml (40x)   |
| 17-037 | anti PARAINFLUENZA 2 FITC                           | 80 Tests dropper bottle |
| 11-037 | anti PARAINFLUENZA 2 purified                       | 650 Tests 0.5ml (40x)   |
| 17-038 | anti PARAINFLUENZA 3 FITC                           | 80 Tests dropper bottle |
| 12-038 | anti PARAINFLUENZA 3 FITC concentrated              | 650 Tests 0.5ml (40x)   |
| 11-038 | anti PARAINFLUENZA 3 purified                       | 650 Tests 0.5ml (40x)   |
| 17-040 | anti PARAINFLUENZA GROUP FITC                       | 80 Tests dropper bottle |
| 12-040 | anti PARAINFLUENZA GROUP FITC concentrated          | 650 Tests 1ml (20x)     |
| 11-040 | anti PARAINFLUENZA purified                         | 650 Tests 0.5ml (40x)   |
| 17-042 | anti RSV GROUP FITC                                 | 80 Tests dropper bottle |
| 12-042 | anti RSV GROUP FITC concentrated                    | 650 Tests 0.5ml (40x)   |
| 11-042 | anti RSV GROUP purified                             | 650 Tests 0.5ml (40x)   |















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **ENVIRONMENTAL FULL MICROBIOLOGY MOLECULAR** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

# MANUAL SEROLOGY / RAPID TEST / **IMMUNOLOGY**

# **Serodiagnosis**

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Toxoplasmosis

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Herpes Virus Antibodies

**Respiratory Virus Antibodies** 

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**Control Slides** 

Other

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**Pregnancy** 

Faecal Occult Blood

**Bladder Tumour Antigen** 

Legionella

Influenza

**Group A Streptococcus** 

HIV

Hepatitis B

Rotavirus / Adenovirus

Malaria

#### Reference Description Presentation

# **Immunology**



# Argene™ Immunology Reagents (page 3 of 4)

#### **CINAkit**

| 19-002  | CINAkit complete kit HCMV ppUL83 (pp65) I.F. Antigenemia | 100 Tests |  |
|---------|--|-----------|--|
| 19-0028 | CINAkit complete kit HCMV ppUL83 (pp65) I.F. Antigenemia | 200 Tests |  |
| 19-002K | Dextran 6% for CINAkit 19-002                            | 60ml      |  |
| 19-002C | Fixative solution for CINAkit 19-002                     | 110ml     |  |
| 19-002J | Mounting medium for CINAkit 19-002                       | 4ml       |  |
| 19-002E | Permeabilization solution for CINAkit 19-002             | 110ml     |  |
| 19-002B | Rapid lysis solution for CINAkit 19-002                  | 45ml      |  |

#### **Control Slides**

| 40-061   | Control slide ADENOVIRUS                                  | 5 Slides |  |
|----------|---|----------|--|
| 40-022   | Control slide CYTOMEGALOVIRUS IEA-EA                      | 5 Slides |  |
| 40-017   | Control slide HERPES SIMPLEX TYPE 1 & 2                   | 5 Slides |  |
| 40-071   | Control slide INFLUENZA A                                 | 5 Slides |  |
| 40-081   | Control slide INFLUENZA B                                 | 5 Slides |  |
| 40-161   | Control slide PANEL ADENOVIRUS, INFLUENZA A, INFLUENZA B, | 5 Slides |  |
|          | VRS, PARAINFLUENZA 1, PARAINFLUENZA 2, PARAINFLUENZA 3    |          |  |
| 40-091   | Control slide PARAINFLUENZA 1                             | 5 Slides |  |
| 40-101-1 | Control slide PARAINFLUENZA 2                             | 5 Slides |  |
| 40-111   | Control slide PARAINFLUENZA 3                             | 5 Slides |  |
| 40-121   | Control slide RSV   | 5 Slides |  |
| 40-041   | Control slide VARICELLA - ZOSTER                          | 5 Slides |  |
|          |   |          |  |















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **FULL MICROBIOLOGY MOLECULAR** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **ENVIRONMENTAL HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY** TO USE **MONITORING** 

# MANUAL SEROLOGY / RAPID TEST / **IMMUNOLOGY**

# **Serodiagnosis**

Amoebiasis **Borreliosis** 

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#### **Immunology**

Liquid Globulins for Immunofluorescence

Complement Fixation

Labware

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Herpes Virus Antibodies

**Respiratory Virus Antibodies** 

CINAkit

**Control Slides** 

Other

#### **Rapid Tests**

**Pregnancy** 

Faecal Occult Blood

**Bladder Tumour Antigen** 

Legionella

Influenza

**Group A Streptococcus** 

HIV

Hepatitis B

Rotavirus / Adenovirus

Malaria



# **Immunology**



Argene™ Immunology Reagents (page 4 of 4)

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|--------|---|---|---|
| U      | u | П | C |

| 11-033 | anti HAV 1009 purified                                    | 250ug 0.5ml           |
|--------|---|-----------------------|
| 11-034 | anti HAV 813 purified                                     | 250ug 0.5ml           |
| 14-002 | anti HCMV ppUL83 (pp65) CINApool & Secondary F(ab')2 FITC | 330 Tests 0.5ml (20x) |
| 12-090 | anti HSV-1 + 2 FITC concentrated                          | 250 Tests 7.5ml       |
| 11-045 | anti MEASLES purified                                     | 650 Tests 0.5ml (40x) |
| 50-010 | anti MOUSE IgG + IgM "human ads." FITC                    | 0.5ml                 |
| 50-011 | anti MOUSE IgG + IgM "human ads." FITC                    | 1ml                   |
| 50-012 | anti MOUSE IgG + IgM "human ads." FITC                    | 2ml                   |
| 50-021 | anti MOUSE IgG + IgM "human ads." PEROXIDASE              | 1ml                   |
| 50-022 | anti MOUSE IgG + IgM "human ads." PEROXIDASE              | 2ml                   |
| 11-046 | anti MUMPS purified                                       | 650 Tests 0.5ml (40x) |
| 33-030 | Evans blue 1%   | 2ml                   |
| 51-010 | F(ab')2 anti MOUSE IgG + IgM "human ads." FITC            | 0.5ml                 |
| 51-011 | F(ab')2 anti MOUSE IgG + IgM "human ads." FITC            | 1ml                   |
| 31-010 | IF slides - Teflon coated - 6mm wells                     | 100 Slides            |
| 33-041 | Mounting medium for immunofluorescence                    | 15ml dropper bottle   |
| 33-011 | PBS pH 7.2 without Ca <sup>2+</sup> and Mg <sup>2+</sup>  | 4 x 1 Litre           |
|        |   |                       |













MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY MONITORING** TO USE

# MANUAL SEROLOGY / RAPID TEST / **IMMUNOLOGY**

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Argene™ Immunology Reagents

#### **Rapid Tests**

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Bladder Tumour Antigen

Legionella Influenza

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HIV

Hepatitis B

Rotavirus / Adenovirus

Malaria

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

# **Rapid Tests**

# **Pregnancy**

| 412551 | bioNexia® hCG Urine  | 30 Tests |  |
|--------|--|----------|--|
|        | Immunochromatographic rapid test for the qualitative detection |          |  |
|        | of hCG in urine samples  |          |  |
| 413821 | bioNexia hCG Combo   | 30 Tests |  |
|        | Immunochromatographic rapid test for the qualitative detection |          |  |
|        | of hCG in serum and urine samples                              |          |  |
|        |  |          |  |

#### Faecal Occult Blood

| 410594 | bioNexia FOBplus Test   | 25 Tests |
|--------|---|----------|
|        | Rapid (5 minute) immunological point of care test for detection |          |
|        | of human haemoglobin in stools                                  |          |
| 414275 | bioNexia FOBplus Lab Kit  | 25 Tests |
|        | Immunochromatographic rapid test for the qualitative detection  |          |
|        | of human haemoglobin in stools, kit specially developed for     |          |
|        | laboratory personnel  |          |
| 414276 | bioNexia FOBplus Patient Set                                    | 25 Tests |
|        | Patient collection set complementary kit to                     |          |
|        | 410594 bioNexia FOBplus Test and                                |          |
|        | 414275 bioNexia FOBplus Lab Kit                                 |          |

### **Bladder Tumour Antigen**

| 410591 | bioNexia BTA Test                                      |
|--------|--|
|        | Rapid (5 minute) point of care test for bladder tumour |
|        | antigen in urine                                       |

All bioNexia kits contain everything needed for sample collection and test processing, e.g. lancets, swabs etc.









10 Tests

MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **HOME CULTURE MEDIA IMMUNOASSAYS** LAB AUTOMATION TO USE **BIOLOGY** 

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Legionella

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|-----------|-------------|--------------|
|           |             |              |

# **Rapid Tests**

# Legionella

414263 **NEW** bioNexia® Legionella Urine Test 25 Tests

Rapid (15 minute), test for detection of Legionella pneumophilla

serogroup 1 in urine samples

### Influenza

410918 bioNexia Influenza A+B Test 10 Tests

Rapid (10 minute), test for detection of Influenza A and B in nasopharyngeal aspirates

**Group A Streptococcus** 

414558 bioNexia Strep A plus 20 Tests

Immunochromatographic rapid test for the qualitative detection

of streptococcal antigens of group A

bioNexia Strep A Dipstick 414556 20 Strips

Immunochromatographic rapid test for the qualitative detection of streptococcal antigens of group A

All bioNexia kits contain everything needed for sample collection and test processing, e.g. lancets, swabs etc.

















**MONITORING** 

**FULL MICROBIOLOGY** MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA** HOME **IMMUNOASSAYS** TO USE LAB AUTOMATION **BIOLOGY MONITORING** 

# MANUAL SEROLOGY / RAPID TEST / **IMMUNOLOGY**

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#### **Rapid Tests**

Pregnancy

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**Bladder Tumour Antigen** 

Legionella

Influenza

**Group A Streptococcus** 

HIV

Hepatitis B

Rotavirus / Adenovirus

Malaria

| Reference         | Description                     | Presentation    |
|-------------------|---------------------------------|-----------------|
| Rapid Tests       |                                 | VIKIA"          |
| HIV               |                                 |                 |
| 31112             | VIKIA® HIV 1/2                  | 25 Test Devices |
| 31122             | Plastic Capillary Pipettes 75µl | Pack of 100     |
| Hepatitis B 31124 | VIKIA HBsAg (IVD-CE)            | 25 Test Devices |
| Rotavirus /       |                                 |                 |
| 31111             | VIKIA Rota/Adeno                | 20 Test Devices |
| Malaria           |                                 |                 |
| 412499            | VIKIA Malaria Ag Pf/Pan         | 25 Test Devices |



















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **MOLECULAR ENVIRONMENTAL HOME CULTURE MEDIA IMMUNOASSAYS** TO USE LAB AUTOMATION **BIOLOGY MONITORING** 

### **MOLECULAR BIOLOGY**

### **FilmArray**

FilmArray – The Fastest Way to Better Results

Feature - How Does it Work? FilmArray Panels

#### **NucliSENS®**

**NucliSENS Magnetic Extraction Systems** NucliSENS EasyQ® System NucliSENS EasyQ Reagents, Consumables & Accessories

#### **easySTREAM™**

easySTREAM System easySTREAM Accessories easySTREAM Consumables

### Argene™

Real-Time PCR

Miscellaneous

#### **DiversiLab®**

DiversiLab Equipment **DiversiLab Fingerprinting Kits** DiversiLab Test Accessories **DiversiLab Extraction Accessories** 

#### Gen-Probe®

Instruments & Accessories ACCUPROBE®: Culture Identification Mycoplasma Tissue Culture **AMPLIFIED: Amplification & Detection**  Reference Description Presentation

# FilmArray® – The Fastest Way to Better Results



The FilmArray system is an FDA-cleared and CE-marked multiplex PCR test that integrates sample preparation, amplification, detection and analysis all into one system.

The FilmArray is a syndromic approach in the diagnosis to infectious disease molecular diagnostics. It is:

- Simple: 2 minutes of hands-on time
- Easy: No precise measuring or pipetting required
- Fast: Turnaround time of about 1 hour
- Comprehensive: Large infectious disease panels

The FilmArray now has three FDA-cleared panels:

- Respiratory Panel
- Blood Culture Identification Panel
- Gastrointestinal Panel



#### FilmArray Complete System

#### FilmArray Accessory

| FLM1-GEN-0003 | FilmArray IV Pouch Loading Station | One |
|---------------|------------------------------------|-----|
| FLM1-GEN-0001 | FilmArray Acrylic Support          | One |
| FLM1-ASY-0126 | FilmArray Barcode Reader           | One |















**HOME** 

HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE TO USE

**FULL MICROBIOLOGY** LAB AUTOMATION

#### **MOLECULAR BIOLOGY**

### **FilmArray**®

FilmArray - The Fastest Way to Better Results Feature – How Does it Work? FilmArray Panels

#### **NucliSENS®**

**NucliSENS Magnetic Extraction Systems** NucliSENS EasyQ® System NucliSENS EasyQ Reagents, Consumables & Accessories

#### easySTREAM™

easySTREAM System easySTREAM Accessories easySTREAM Consumables

#### Argene™

Real-Time PCR

#### DiversiLab®

DiversiLab Equipment **DiversiLab Fingerprinting Kits** DiversiLab Test Accessories **DiversiLab Extraction Accessories** 

#### Gen-Probe®

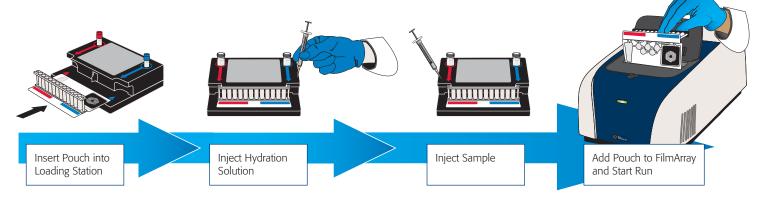
Instruments & Accessories ACCUPROBE®: Culture Identification Mycoplasma Tissue Culture AMPLIFIED: Amplification & Detection Miscellaneous

# FilmArray® – How Does it Work?



The FilmArray pouch stores all the necessary reagents for sample preparation, reverse transcription-PCR, PCR, and detection in a freeze-dried format. Just inject the hydration solution in an unprocessed sample. The FilmArray takes care of the rest.

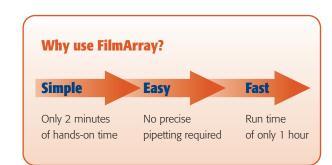
First, the FilmArray extracts and purifies all nucleic acids from the unprocessed sample. Next, the FilmArray performs a nested multiplex PCR. During the first stage, the system performs a single, large volume, multiplexed reaction. Finally, individual, singleplex second-stage PCR reactions detect the products from the first-stage PCR.



#### **FilmArray Software**

The FilmArray software walks you through the entire process. When the run is complete, the software analyses and reports results in a simple, easy-to-read format. Using endpoint melting curve data, the FilmArray software automatically generates a result for each target.

Click play to view a video of the FilmArray in action (viewing time 4:48).

















**HOME** 

HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **TO USE** 

**FULL MICROBIOLOGY** LAB AUTOMATION

**CULTURE MEDIA** 

IDENTIFICATION & SUSCEPTIBILITY AND QC

**IMMUNOASSAYS** 

Manual Serology / Rapid Test / Immunology

**MOLECULAR BIOLOGY** 

#### **MOLECULAR BIOLOGY**

### **FilmArray**®

FilmArray – The Fastest Way to Better Results Feature – How Does it Work?

#### FilmArray Panels

**Respiratory Panel Blood Culture Identification Panel Gastrointestinal Panel** 

#### **NucliSENS®**

**NucliSENS Magnetic Extraction Systems** NucliSENS EasyQ® System NucliSENS EasyQ Reagents, Consumables & Accessories

#### easySTREAM™

easySTREAM System easySTREAM Accessories easySTREAM Consumables

## Argene™

Real-Time PCR

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#### Gen-Probe®

Instruments & Accessories ACCUPROBE®: Culture Identification Mycoplasma Tissue Culture **AMPLIFIED: Amplification & Detection** Miscellaneous



#### Description Presentation

# FilmArray® Panels



The FilmArray is an easy-to-use multiplex PCR system with a variety of diagnostic applications. The FDA-cleared and CE-marked Gastrointestinal (GI) Panel, Blood Culture Identification (BCID) Panel and Respiratory (RP) Panel are lab-ready today. The Meningitis/Encephalitis and Lower Respiratory Panels are in development.

The GI, RP and BCID panels are comprehensive and test for viruses, bacterial, yeast, parasites and antimicrobial resistance genes.

Whether you are trying to select appropriate therapy for a septic patient, or determine exactly which respiratory pathogen is making a young child sick, the FilmArray can return answers fast.



#### FilmArray Panels

#### **Respiratory Panel**

| ·   |          |
|---|----------|
| RFIT-ASY-0107 <b>NEW</b> Kit Respiratory Panel, CE IVD                  | 6 Tests  |
| RFIT-ASY-0105 <b>NEW</b> Kit Respiratory Panel, CE IVD                  | 30 Tests |
|   |          |
| Blood Culture Identification Panel                                      |          |
| RFIT-ASY-0109 <b>NEW</b> Kit Blood Culture Identification Panel, CE IVD | 6 Tests  |
| RFIT-ASY-0114 <b>NEW</b> Kit Blood Culture Identification Panel, CE IVD | 30 Tests |
|   |          |
| Gastrointestinal Panel  |          |
| RFIT-ASY-0104 <b>NEW</b> Kit Gastrointestinal Panel, CE IVD             | 6 Tests  |
| RFIT-ASY-0116 <b>NEW</b> Kit Gastrointestinal Panel, CE IVD             | 30 Tests |
|   |          |

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **MOLECULAR ENVIRONMENTAL HOME CULTURE MEDIA IMMUNOASSAYS** TO USE LAB AUTOMATION **BIOLOGY MONITORING** 

#### **MOLECULAR BIOLOGY**

## FilmArray®

FilmArray – The Fastest Way to Better Results Feature - How Does it Work? FilmArray Panels

Respiratory Panel **Blood Culture Identification Panel Gastrointestinal Panel** 

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#### easySTREAM™

easySTREAM System easySTREAM Accessories easySTREAM Consumables

### Argene™

Real-Time PCR

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#### Gen-Probe®

Instruments & Accessories ACCUPROBE®: Culture Identification Mycoplasma Tissue Culture AMPLIFIED: Amplification & Detection Miscellaneous

Reference Description Presentation

# FilmArray® Panels



# **Respiratory Panel**

The FilmArray Respiratory Panel (RP) tests for a comprehensive panel of 20 respiratory viruses and bacteria.

| Viral                      |                             | Bacterial                |
|----------------------------|-----------------------------|--------------------------|
| Adenovirus                 | Influenza A                 | Bordetella pertussis     |
| Coronavirus HKU1           | Influenza A/H1              | Chlamydophila pneumoniae |
| Coronavirus NL63           | Influenza A/H1-2009         | Mycoplasma pneumoniae    |
| oronavirus 229E            | Influenza A/H3              |                          |
| oronavirus OC43            | Influenza B                 |                          |
| uman Metapneumovirus       | Parainfluenza Virus 1       |                          |
| man Rhinovirus/Enterovirus | Parainfluenza Virus 2       |                          |
|                            | Parainfluenza Virus 3       |                          |
|                            | Parainfluenza Virus 4       |                          |
|                            | Respiratory Syncytial Virus |                          |
| espiratory Panel           |                             |                          |

| RFIT-ASY-0107 <b>NEW</b> Kit Respiratory Panel, CE IVD | 6 Tests  |
|--|----------|
| RFIT-ASY-0105 <b>NEW</b> Kit Respiratory Panel, CE IVD | 30 Tests |
|  |          |















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY HOW **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **MOLECULAR ENVIRONMENTAL BLOOD CULTURE / HOME CULTURE MEDIA IMMUNOASSAYS** MYCOBACTERIAL CULTURE **TO USE** LAB AUTOMATION **BIOLOGY MONITORING** 

#### **MOLECULAR BIOLOGY**

### **FilmArray**®

FilmArray – The Fastest Way to Better Results Feature – How Does it Work? FilmArray Panels

**Respiratory Panel** 

Blood Culture Identification Panel

**Gastrointestinal Panel** 

#### **NucliSENS®**

**NucliSENS Magnetic Extraction Systems** NucliSENS EasyQ® System NucliSENS EasyQ Reagents, Consumables & Accessories

#### easySTREAM™

easySTREAM System easySTREAM Accessories easySTREAM Consumables

# Argene™

Real-Time PCR

#### **DiversiLab®**

**DiversiLab Equipment DiversiLab Fingerprinting Kits DiversiLab Test Accessories DiversiLab Extraction Accessories** 

#### Gen-Probe®

Instruments & Accessories ACCUPROBE®: Culture Identification Mycoplasma Tissue Culture **AMPLIFIED: Amplification & Detection** Miscellaneous

Reference Description

# FilmArray® Panels



Presentation

### **Blood Culture Identification Panel**

The FilmArray Blood Culture Identification (BCID) Panel tests for a comprehensive list of 24 pathogens and 3 antibiotic resistance genes associated with bloodstream infections. With just one test you can identify pathogens in positive blood cultures in about an hour with only 2 minutes of hands-on time.

| Gram-positive bacteria  | Gram-negative bacteria            | Yeast                | Antibiotic resistance          |
|---|-----------------------------------|----------------------|--------------------------------|
| Enterococcus  | Acinetobacter baumannii           | Candida albicans     | mecA – methicillin resistance  |
| Listeria monocytogenes  | Haemophilus influenzae            | Candida glabrata     | vanA/B – vancomycin resistance |
| Staphylococcus  | Neisseria meningitidis            | Candida krusei       | KPC – carbapenem resistance    |
| Staphylococcus aureus   | Pseudomonas aeruginosa            | Candida parapsilosis |                                |
| Streptococcus Streptococcus agalactiae Streptococcus pneumoniae Streptococcus pyogenes  Enterobacteriaceae Enterobacter cloacae complex Escherichia coli Klebsiella oxytoca Klebsiella pneumoniae |                                   | Candida tropicalis   |                                |
| Blood Culture Identification  | Proteus Serratia marcescens Panel |                      |                                |

#### Blood Culture Identification Panel

| RFIT-ASY-0109 <b>NEW</b> Kit Blood Culture Identification Panel, CE IVD | 6 Tests  |
|---|----------|
| RFIT-ASY-0114 <b>NEW</b> Kit Blood Culture Identification Panel, CE IVD | 30 Tests |

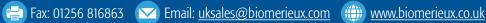














MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **MOLECULAR ENVIRONMENTAL HOME CULTURE MEDIA IMMUNOASSAYS TO USE** LAB AUTOMATION **BIOLOGY MONITORING** 

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FilmArray – The Fastest Way to Better Results Feature - How Does it Work? FilmArray Panels **Respiratory Panel Blood Culture Identification Panel** 

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Reference Description Presentation

# FilmArray® Panels



#### **Gastrointestinal Panel**

The FilmArray Gastrointestinal (GI) Panel tests for common gastrointestinal pathogens including viruses, bacteria and protozoa that cause infectious diarrhea.

| Bacteria                                     | Protozoa                | Viruses                     |
|--|-------------------------|-----------------------------|
| Aeromonas                                    | Cryptosporidium         | Adenovirus F40/41           |
| Campylobacter (jejuni, coli and upsaliensis) | Cyclospora cayetanensis | Astrovirus                  |
| Clostridium difficile (Toxin A/B)            | Entamoeba histolytica   | Norovirus GI/GII            |
| Plesiomonas shigelloides                     | Giardia lamblia         | Rotavirus A                 |
| Salmonella                                   |                         | Sapovirus (I, II, IV and V) |
| Yersinia enterocolitica                      |                         |                             |

Vibrio (parahaemolyticus, vulnificus and cholerae) Vibrio cholerae

Diarrheagenic E. coli/Shigella

Enteroaggregative E. coli (EAEC)

Enteropathogenic E. coli (EPEC)

Enterotoxigenic E. coli (ETEC) lt/st

Shiga-like toxin-producing E. coli (STEC) stx1/stx2

E. coli O157

Shigella/Enteroinvasive E. coli (EIEC)













**HOME** 

HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **TO USE** 

**FULL MICROBIOLOGY** LAB AUTOMATION

**CULTURE MEDIA** 

IDENTIFICATION & SUSCEPTIBILITY AND QC

**IMMUNOASSAYS** 

MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY

**MOLECULAR BIOLOGY** 

**ENVIRONMENTAL MONITORING** 

### **MOLECULAR BIOLOGY**

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Miscellaneous

Reference Description Presentation

# **NucliSENS®**





# **NucliSENS Magnetic Extraction Systems**

#### easyMAG® Automated Extraction System

| 280140                         | easyMAG Automated Magnetic Extraction System One         |            |
|--------------------------------|--|------------|
| 99223                          | HP Laserjet 1320 Printer                                 | One        |
| 278303                         | Strip Plate (Greiner)                                    | 100 Plates |
| 280141                         | BioHit Pipettor  | One        |
| 280151                         | BioHit adaptor   | One        |
| 280146 BioHit Pipette tips 960 |  | 960        |
| 280130                         | 30 NucliSENS easyMAG Extraction Buffer 1 4 x 1 Litre     |            |
| 280131                         | NucliSENS easyMAG Extraction Buffer 2 4 x 1 Litre        |            |
| 280132                         | NucliSENS easyMAG Extraction Buffer 3 4 x 1 Litre        |            |
| 280133                         | 280133 NucliSENS easyMAG Magnetic Silica 384 Extractions |            |
| 280134                         | 280134 NucliSENS easyMAG Lysis Buffer 4 x 1 Litre        |            |
| 280135                         | NucliSENS easyMAG Disposables 384 Positions              |            |

#### miniMAG® Semi Automated Extraction System

|        | •                                      |          |
|--------|--|----------|
| 200305 | NucliSENS miniMAG Extractor            | One      |
| 200299 | Magnetic Rack 12 hole                  | One      |
| 200292 | NucliSENS Lysis Buffer 2ml             | 48 Tubes |
| 200293 | NucliSENS Magnetic Extraction Reagents | 48 Tests |
| 200294 | Micro Tubes 1.5ml with cap             | 500      |























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easySTREAM System easySTREAM Accessories easySTREAM Consumables

### Argene™

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**AMPLIFIED: Amplification & Detection** 

Miscellaneous





# **NucliSENS®**



# NucliSENS EasyQ® System

### Real Time Amplification & Detection System

| 285052   | EasyQ System for Real Time Amplification and Detection | One |  |
|--|--|-----|--|
|  | using Molecular Beacons. Includes EasyQ Reader,        |     |  |
|  | PC Workstation, Director Software, Incubator, Printer  |     |  |
|  | & Tube-strip Centrifuge                                |     |  |
| 285056   | Tube-strip Centrifuge                                  | One |  |
| 270677   | 270677 Mo Bio Adaptor FOR Genie Vortex One             |     |  |
| 201247   | 247 EasyQ Analysis Software One                        |     |  |
| 201248 EasyQ Analysis Software Operator Manual One |  | One |  |
|  |  |     |  |

# NucliSENS EasyQ Reagents, Consumables & Accessories

#### HIV-1 Viral Load

|  | 285033 | NucliSENS EasyQ HIV-1 v.2.0 | 48 Tests |
|--|--------|-----------------------------|----------|
| Real Time HIV-1 Viral load determination |        |                             |          |

#### Consumables & Accessories

| 285048   | 0.2ml 8-tube strips        | 125 |
|----------|----------------------------|-----|
| 285051   | 0.2ml 8-tube caps          | 125 |
| 285049   | Tube tray holder           | One |
| 45685050 | Capping aid                | One |
| 45685207 | Pipetting aid              | One |
| 45685206 | EasyQ Quick Reference Card | One |















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Miscellaneous

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#### **Gen-Probe**®

Instruments & Accessories ACCUPROBE®: Culture Identification Mycoplasma Tissue Culture **AMPLIFIED: Amplification & Detection**  Reference Description Presentation

# **easySTREAM**™

## easySTREAM System

| 414352 <b>NEW</b> | easySTREAM System                   | One |
|-------------------|-------------------------------------|-----|
| 416263 <b>NEW</b> | easySTREAM RP5800 PC                | One |
| 416498 <b>NEW</b> | easySTREAM HP E201 Wide Monitor Kit | One |
| 416264 <b>NEW</b> | easySTREAM 1900GHD Barcode-Reader   | One |
| 417088 <b>NEW</b> | easySTREAM User Manual, CD          | One |

#### easySTREAM Accessories

| 416939 <b>NEW</b> | easySTREAM Vessel Holder for two modules | One |
|-------------------|--|-----|
| 416940 <b>NEW</b> | easySTREAM Reagent Holder                | One |
| 416941 <b>NEW</b> | easySTREAM Tip Rack                      | One |
| 416942 <b>NEW</b> | easySTREAM SBS Adapter 32-FLIP           | One |
| 416943 <b>NEW</b> | easySTREAM Universal Rack 1              | One |
| 416944 <b>NEW</b> | easySTREAM Universal Rack 2              | One |
| 416945 <b>NEW</b> | easySTREAM Waste Hole                    | One |
| 416946 <b>NEW</b> | easySTREAM Waste Box                     | One |
| 416947 <b>NEW</b> | easySTREAM 96 Well Plate Rack            | One |
| 416948 <b>NEW</b> | easySTREAM Rotordisk 72 Holder           | One |
| 417265 <b>NEW</b> | easySTREAM Cooling Adaptor               | One |

#### easySTREAM Consumables

| 415014 <b>NEW</b> | easySTREAM Tips 50 µl  | 5 x 10 x 96 |
|-------------------|------------------------|-------------|
| 414351 <b>NEW</b> | easySTREAM Tips 200 μl | 5 x 10 x 96 |

#### A Liquid Handling System for the assay PCR set-up

Robotic pipetting system for rapid, high precision, automated PCR set-up. Versatile, compact and easy to use.



















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Real-Time PCR Complete Kits Repiratory Multi Well System **Optimised Primers & Probes** . Hybridowell™ **Ancillary Reagents** 

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Instruments & Accessories ACCUPROBE®: Culture Identification Mycoplasma Tissue Culture **AMPLIFIED: Amplification & Detection** Miscellaneous



#### Reference Description Presentation

# Argene™



**ENVIRONMENTAL** 

**MONITORING** 

## Real-Time PCR (page 1 of 3)

## **Complete Kits**

| 69-010B | ADENOVIRUS R-gene™ - Quantification kit     | 90 Tests  |
|---------|---|-----------|
| 69-013B | BK Virus R-gene - Quantification Kit        | 90 Tests  |
| 69-011B | BORDETELLA R-gene - Real-Time PCR Kit       | 60 Tests  |
| 69-100B | CMV, HHV6, 7, 8 R-gene - Quantification Kit | 140 Tests |
| 69-003B | CMV R-gene - Quantification Kit             | 90 Tests  |
| 69-002B | EBV R-gene - Quantification Kit             | 90 Tests  |
| 69-005B | ENTEROVIRUS R-gene - Real-Time PCR Kit      | 90 Tests  |
| 69-004B | HSV1 HSV2 VZV R-gene - Quantification Kit   | 180 Tests |
| 69-019B | Parvovirus B19 R-gene                       | 90 Tests  |
|         |   |           |

#### Respiratory Multi Well System

| , |   |          |
|---|---|----------|
| 71-043                                  | Adenovirus/human Bocavirus r-gene™          | 60 Tests |
| 71-044                                  | Chlamydophila/Mycoplasma pneumoniae r-gene  | 60 Tests |
| 71-045                                  | Coronavirus/Parainfluenza virus r-gene      | 60 Tests |
| 71-040                                  | Influenza A/B r-gene                        | 60 Tests |
| 71-042                                  | Rhinovirus, Enterovirus/Cell control r-gene | 60 Tests |
| 71-041                                  | RSV/hMPV r-gene                             | 60 Tests |

## Real-Time PCR Assays (6) for Transplant & Respiratory Medicine

#### Validated for

- All major Real-Time PCR Instruments
- Multiple automatic extraction systems
- Various types of samples
- Uniform procedure

### **7** Included

- All controls to monitor the entire process
- Ready-to-use reagents
- Quantification standards
- Turnkey solution

















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Real-Time PCR **Complete Kits** Repiratory Multi Well System **Optimised Primers & Probes** 

Hybridowell™ **Ancillary Reagents** 

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#### **Gen-Probe**®

Instruments & Accessories ACCUPROBE®: Culture Identification Mycoplasma Tissue Culture **AMPLIFIED: Amplification & Detection** Miscellaneous



#### Reference Description Presentation

# Argene™



## Real-Time PCR (page 2 of 3)

## **Optimised Primers & Probes**

| 71-010   | Adenovirus r-gene™ Primers/Probes             | 60 Reactions |
|----------|---|--------------|
| 71-005   | BK Virus r-gene Primers/Probe                 | 60 Reactions |
| 71-009   | Bocavirus r-gene Primers/Probe                | 60 Reactions |
| 71-012   | Bordetella parapertussis r-gene               | 60 Reactions |
| 71-001   | Chlamydophila pneumoniae r-gene Primers/Probe | 60 Reactions |
| 69-100R6 | HHV6 amplification premix                     | 60 Reactions |
| 69-100R7 | HHV7 amplification premix                     | 20 Reactions |
| 69-100R8 | HHV8 amplification premix                     | 20 Reactions |
| 71-008   | hMPV A/B r-gene Primers/Probes                | 60 Reactions |
| 71-015   | HSV1 r-gene                                   | 60 Reactions |
| 71-016   | HSV2 r-gene                                   | 60 Reactions |
| 71-006   | Influenza A/B r-gene Primers/Probe            | 60 Reactions |
| 71-300   | Influenza A(M) Group & H1N1 2009 r-gene       | 60 Tests     |
| 71-004   | JC Virus r-gene Primers/Probe                 | 60 Reactions |
| 71-003   | Legionella species r-gene Primers/Probe       | 60 Reactions |
| 71-002   | Mycoplasma pneumoniae r-gene Primers/Probe    | 60 Reactions |
| 71-020   | Parechovirus r-gene                           | 60 Tests     |
| 71-007   | RSV A/B r-gene Primers/Probes                 | 60 Reactions |
| 71-017   | VZV r-gene                                    | 60 Reactions |









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#### Reference Description Presentation

# Argene™



## Real-Time PCR (page 3 of 3)

## Hybridowell™

| 67-065BC | ADENOVIRUS CONSENSUS - Amplification/Detection     | 50 Samples |
|----------|--|------------|
| 67-025BC | CHLAMYLEGE - Amplification/Detection               | 50 Samples |
| 67-080BC | ENTEROVIRUS CONSENSUS - Amplification/Detection    | 50 Samples |
| 67-090BC | HERPES CONSENSUS GENERIC - Amplification/Detection | 50 Samples |
| 67-050   | HYBRIDOWELL™ HERPES Identification (for 67-090BC)  | 96 Tests   |
| 67-012   | HYBRIDOWELL Universal - Complete Kit               | 96 Tests   |
| 67-130BC | JC/BK CONSENSUS - Amplification/Detection          | 50 Samples |

## **Ancillary Reagents**

| 68-009 | Bocavirus r-gene™ positive control | 10 Reactions 100 μL         |
|--------|------------------------------------|-----------------------------|
| 71-106 | CELL Control r-gene                | 100 Reactions 2 x 750 μL    |
| 68-020 | anti CMV Clear QC Panel            | 3 vials 3 x 1ml             |
| 71-103 | COLOUR Compensation r-gene         | 2 calibration runs 3 x 60µL |
| 71-100 | DICO Ampli r-gene                  | 100 Reactions 2 x 750 μL    |
| 71-101 | DICO Extra r-gene                  | 100 Reactions 2 x 750 μL    |
| 68-006 | Quanti FluA r-gene                 | 30 Reactions                |
| 68-008 | Quanti HHV8 QS r-gene              | 30 Reactions                |
| 71-105 | RICO Extra r-gene                  | 100 Reactions               |
| 65-001 | UNG r-gene                         | 500 Tests                   |











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DiversiLab Escherichia (& Shigella spp) Kit

DiversiLab Klebsiella Kit

DiversiLab Pseudomonas Kit

DiversiLab Mycobacterium Kit

DiversiLab Salmonella Kit

DiversiLab Serratia Kit

DiversiLab Listeria Kit

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Reference Description

## **DiversiLab®**

## DiversiLab Equipment

DiversiLab System



Presentation

Instrument

24 Tests



## **DiversiLab Fingerprinting Kits**

### Gram Positive

| Giaili Positive |                                   |          |
|-----------------|-----------------------------------|----------|
| 410962          | DiversiLab <i>Bacillus</i> Kit    | 24 Tests |
| 410966          | DiversiLab <i>Clostridium</i> Kit | 24 Tests |
| 410969          | DiversiLab Enterococcus Kit       | 24 Tests |
| 410982          | DiversiLab Lactobacillus Kit      | 24 Tests |
| 410991          | DiversiLab Staphylococcus Kit     | 24 Tests |
| 410992          | DiversiLab Streptococcus Kit      | 24 Tests |
| Gram Negative   | e                                 |          |
| 410946          | DiversiLab Acinetobacter Kit      | 24 Tests |
| 410964          | DiversiLab Campylobacter Kit      | 24 Tests |
| 410968          | DiversiLab Enterobacter Kit       | 24 Tests |

| 410990 |
|--------|
| Fungal |

410984

410987

410980

410981

410983

410988

410989

| Tuligui       |   |          |
|---------------|---|----------|
| 410965        | DiversiLab Candida Kit                                  | 24 Tests |
| 411008        | DiversiLab Fungal (Yeasts & Molds) Kit                  | 24 Tests |
| 410994        | DiversiLab Saccharomyces Kit                            | 24 Tests |
| Miscellaneous |   |          |
| 411007        | DiversiLab Bacteria (Gram Positive & Gram Negative) Kit | 24 Tests |







DiversiLab Propionibacterium (& Legionella spp) Kit



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Miscellaneous



## **DiversiLab**®

Reference

## diversilab Strain typing

Presentation

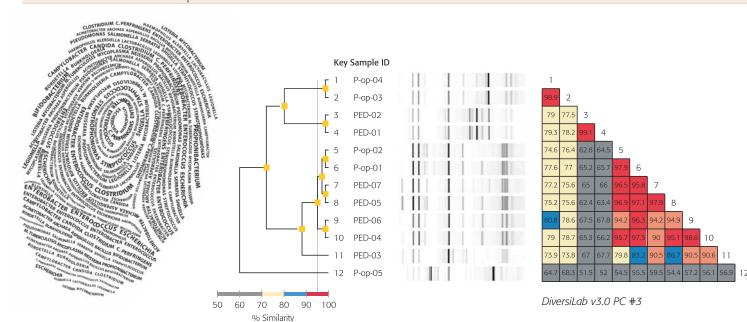
## **DiversiLab Test Accessories**

Description

| 270670 | DiversiLab LabChip Kit 25 Chips    | 325 Tests              |
|--------|------------------------------------|------------------------|
|        | Kit contains:                      |                        |
|        | DiversiLab LabChip Reagents        | 325 Tests              |
|        | DiversiLab LabChip                 | 25 LabChips x 13 Tests |
|        | DiversiLab Syringe                 | Two                    |
| 270715 | DiversiLab LabChip Priming Station | One                    |
| 270673 | DiversiLab Gel Standards           | 1 Set                  |
| 270674 | DiversiLab Certification Panel     | One                    |
| 270656 | DiversiLab Thermal Cycler QC Kit   | 48 Tests               |
| 411164 | DiversiLab Training Kit            | 24 Tests               |

#### **DiversiLab Extraction Accessories**

| 270676 | DiversiLab MoBio UltraClean™   | 250 Tests |
|--------|--------------------------------|-----------|
| 270675 | DiversiLab MoBio UltraClean    | 50 Tests  |
| 270677 | MoBio Adaptor FOR Genie Vortex | One       |

















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easySTREAM System easySTREAM Accessories easySTREAM Consumables

### Argene™

Real-Time PCR

#### **DiversiLab®**

DiversiLab Equipment **DiversiLab Fingerprinting Kits DiversiLab Test Accessories DiversiLab Extraction Accessories** 

#### Gen-Probe®

#### Instruments & Accessories

ACCUPROBE®: Culture Identification Mycoplasma Tissue Culture

**AMPLIFIED: Amplification & Detection** 

Miscellaneous



## **Gen-Probe**<sup>®</sup>



### **Instruments & Accessories**

## **Heating blocks**

| 39405 | Heating Block at 42 °C              | One |
|-------|-------------------------------------|-----|
| 39406 | Heating Block at 60 °C              | One |
| 39407 | Heating Block at 95 °C              | One |
| 39408 | Twin Heating Block at 60 °C & 95 °C | One |

#### Sonicator

| 39409 | Sonicator      | One |
|-------|----------------|-----|
| 39313 | Sonicator Rack | One |

















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **ENVIRONMENTAL FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **MOLECULAR HOME CULTURE MEDIA IMMUNOASSAYS MONITORING** TO USE LAB AUTOMATION **BIOLOGY** 

## **MOLECULAR BIOLOGY**

## FilmArray®

FilmArray - The Fastest Way to Better Results Feature - How Does it Work? FilmArray Panels

#### **NucliSENS®**

**NucliSENS Magnetic Extraction Systems** NucliSENS EasyQ® System NucliSENS EasyQ Reagents, Consumables & Accessories

## easySTREAM™

easySTREAM System easySTREAM Accessories easySTREAM Consumables

## Argene™

Real-Time PCR

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DiversiLab Equipment **DiversiLab Fingerprinting Kits DiversiLab Test Accessories DiversiLab Extraction Accessories** 

#### **Gen-Probe**®

Instruments & Accessories

#### ACCUPROBE®: Culture Identification

Mycoplasma Tissue Culture **AMPLIFIED: Amplification & Detection** 

Miscellaneous

| Reference | Description | Presentation |
|-----------|-------------|--------------|
|           |             |              |

## **Gen-Probe**®



### ACCUPROBE®: Culture Identification

### Culture identification kit

| 39305 | Culture Identification Reagent Kit (Reagents 1,2,3) | 100 Mycobacteria/ |
|-------|---|-------------------|
|       |   | 200 Bacteria      |

## Campylobacter

| 39502 | ACCUPROBE Campylobacter spp | 20 Tests |
|-------|-----------------------------|----------|
|-------|-----------------------------|----------|

## Listeria monocytogenes

| 39500 | ACCUPROBE Listeria monocytogenes | 20 Tests |
|-------|----------------------------------|----------|
|       |                                  |          |

## Mycobacteria

| 39002 | ACCUPROBE Mycobacterium avium                | 20 Tests |  |
|-------|--|----------|--|
| 39001 | ACCUPROBE Mycobacterium avium complex        | 20 Tests |  |
| 39005 | ACCUPROBE Mycobacterium gordonae             | 20 Tests |  |
| 39004 | ACCUPROBE Mycobacterium intracellulare       | 20 Tests |  |
| 39003 | ACCUPROBE Mycobacterium kansasii             | 20 Tests |  |
| 39000 | ACCUPROBE Mycobacterium tuberculosis complex | 20 Tests |  |

#### Stanhylococcus aureus

| Staphylococcus durcus |                                 |          |
|-----------------------|---------------------------------|----------|
| 39203                 | ACCUPROBE Staphylococcus aureus | 20 Tests |













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### easySTREAM™

easySTREAM System easySTREAM Accessories easySTREAM Consumables

### Argene™

Real-Time PCR

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DiversiLab Equipment **DiversiLab Fingerprinting Kits DiversiLab Test Accessories DiversiLab Extraction Accessories** 

#### **Gen-Probe**®

Instruments & Accessories ACCUPROBE®: Culture Identification

Mycoplasma Tissue Culture AMPLIFIED: Amplification & Detection Miscellaneous

| Reference | Description | Pre | sentation |
|-----------|-------------|-----|-----------|
|           |             |     |           |

## **Gen-Probe**<sup>®</sup>



## Mycoplasma Tissue Culture

| 39503 MTC Myco | olasma Tissue Culture NI | 50 Tests |
|----------------|--------------------------|----------|
|----------------|--------------------------|----------|

## **AMPLIFIED: Amplification & Detection**

## Mycobacteria

| 39006 | AMPLIFIED Mycobacterium tuberculosis complex | 50 Tests |
|-------|--|----------|
|       |  |          |

### Miscellaneous

| 39310 | 100µL Pipettes (long filter) for MTD | 120 units    |
|-------|--------------------------------------|--------------|
| 39308 | Polypropylene Tubes                  | 250 Tubes    |
| 39320 | Polystyrene Stoppers                 | 150 Stoppers |
| 39307 | Polystyrene Tubes                    | 120 Tubes    |
| 39311 | Rack for 50 Tubes                    | One          |















MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY HOW** BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **ENVIRONMENTAL CULTURE MEDIA HOME IMMUNOASSAYS BIOLOGY TO USE** LAB AUTOMATION **MONITORING** 

## **ENVIRONMENTAL MONITORING**

## **Environmental Monitoring**

Feature - Labguard® 3D

Labguard 3D Software Features

Labguard 3D Software

Labguard 3D Sensors

Labguard 3D Transmitters

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

# **Environmental Monitoring**

In today's increasingly competitive environment, demands for cost containment, whilst dealing with increasing workloads means your laboratory and services are faced with having to:

- Optimise laboratory processes and provider faster results
- Improve quality whilst ensuring regulatory compliance
- Motivate personnel and maintain or increase skills and competencies

To help you meet these challenges, bioMérieux have developed a range of Performance Solutions™ that increase laboratory performance on every level and give you that competitive edge. Labguard® 3D is designed as a comprehensive environmental program adapted to your departments' specific needs.

This solution favourably satisfies the constraints of laboratory accreditation according to the standards EN 15189 and EN 17025.



Labquard 3D consists of a range of software and hardware entirely developed by AES/bioMérieux suited to your specific customer requirements.

For more information on Labguard 3D, CLICK HERE.



**HARDWARE** 

**METROLOGY** 















(Martine)

SOFTWAR

MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE **FULL MICROBIOLOGY** IDENTIFICATION & SUSCEPTIBILITY AND QC **MOLECULAR HOME CULTURE MEDIA IMMUNOASSAYS** TO USE LAB AUTOMATION **BIOLOGY** 

### **ENVIRONMENTAL MONITORING**

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Feature - Labguard® 3D

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Labguard 3D Metrology

# **Environmental Monitoring**

## Labguard® 3D Software Features

The Labquard 3D software for temperature monitoring can be provided in 3 versions adapted to the needs of the department; Welcome, Executive and Integral. Additional optional modules may also be proposed:

● Group and user management software — This option allows the creation and management of groups at the heart of the software (groups of users, groups of system supervisors, service groups in an organisation). Each group can be allocated its own functions (specific alarm transfer, rights of access...). Each user can also manage the login and password which secures access.

Alarm notification



**Full web-based** installation



**Notification** via email



- Alarm transfer software The "standard" Labguard 3D solution allows users on the IT posts in the department to be alerted to alarm situations; The user is then informed of the alert by a change in the colour of the representation of the channel, and also by the appearance of a widget (pop up) if the Labguard 3D software is not switched on. Within this option, the alarm notification can be transferred to all types of external media (telephone message, email, SMS, fax, siren, light pole).
- **Metrology software** This option allows the laboratory to carry out its own provision of sound fitting (and calibration) and equipment qualification (cartography) respecting the current standards (NF X 15140).

| Features                    | Welcome   | Executive | Integral  |
|-----------------------------|-----------|-----------|-----------|
| Channel                     | 40        | Unlimited | Unlimited |
| User and group management   | Inclusive | Inclusive | Inclusive |
| Audit trail                 | -         | Inclusive | Inclusive |
| Mobility management license | Inclusive | Inclusive | Inclusive |
| Alert manager license       | -         | Inclusive | Inclusive |
| 21 CFR part 11 license      | -         | Optional  | Inclusive |
| LDAP License                | -         | Optional  | Inclusive |
| Modbus License              | -         | Optional  | Inclusive |
| Calibration License         | -         | Optional  | Inclusive |
| Characterisation License    | -         | Optional  | Inclusive |















**ENVIRONMENTAL** 

**MONITORING** 

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MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **ENVIRONMENTAL CULTURE MEDIA HOME IMMUNOASSAYS BIOLOGY TO USE** LAB AUTOMATION **MONITORING** 

## **ENVIRONMENTAL MONITORING**

## **Environmental Monitoring**

Feature - Labguard® 3D **Labguard 3D Software Features** 

## Labguard 3D Software

Labguard 3D Sensors

**Labguard 3D Transmitters** 

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

Reference Description Presentation

## **Environmental Monitoring**

## Labguard® 3D Software

For reasons of data security and ergonomics, the Labguard 3D software is preferably installed on a server or a virtual laboratory server. Thanks to its WebServer technology, Labguard 3D software can be accessible from all of the PCs in the department.

This WebServer technology also allows quick and easy deployment of the solution Labguard 3D on multi-site laboratories and departments, from a single and unique Labguard 3D software. This solution allows the anticipation of structural evolutions of the laboratories.

#### Software

| MD6111 <b>NEW</b> | Labguard Software Welcome License   | 1 |
|-------------------|-------------------------------------|---|
| MD6171 <b>NEW</b> | Labguard Software Executive License | 1 |
| MD6179 <b>NEW</b> | Labguard Software Integral License  | 1 |
| MD6188 <b>NEW</b> | Mobility Manager License            | 1 |
| MD6109 <b>NEW</b> | Alert Manager License               | 1 |
| MD6180 <b>NEW</b> | 21 CFR Part 11 License              | 1 |
| MD6181 <b>NEW</b> | LDAP License                        | 1 |
| MD6186 <b>NEW</b> | Modbus License                      | 1 |
| MD6107            | Calibration License                 | 1 |
| MD6108            | Characterisation License            | 1 |



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MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY **MOLECULAR FULL MICROBIOLOGY ENVIRONMENTAL** HOW BLOOD CULTURE / MYCOBACTERIAL CULTURE IDENTIFICATION & SUSCEPTIBILITY AND QC **CULTURE MEDIA HOME IMMUNOASSAYS** LAB AUTOMATION **BIOLOGY** MONITORING TO USE

## **ENVIRONMENTAL MONITORING**

## **Environmental Monitoring**

Feature - Labguard® 3D Labguard 3D Software Features Labguard 3D Software

## Labguard 3D Sensors

Labguard 3D Transmitters

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Labguard 3D Metrology

Reference Presentation Description

## **Environmental Monitoring**

## Labguard® 3D Sensors

Labguard 3D offers a wide range of sensors which meet all of the needs of the laboratory (temperature, humidity, CO<sub>2</sub>, differential pressure).

| _ | ല  | nc | വ | rc. |
|---|----|----|---|-----|
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| 416038 <b>NEW</b> | Sensor Temperature -30 °C to +80 °C                               | 1 |  |
|-------------------|---|---|--|
| 416042 <b>NEW</b> | Sensor High Temperature PT100 -90 °C to +130 °C                   | 1 |  |
| 416039 <b>NEW</b> | Sensor Humidity 20 % to 80 % & Temperature 0 °C to +60 °C         | 1 |  |
| 416045 <b>NEW</b> | Sensor Humidity 0 % to 100 % & Temperature -40 °C to +80 °C       | 1 |  |
| 416043 <b>NEW</b> | Sensor CO <sub>2</sub> 0 % to 10 % & Temperature -20 °C to +60 °C | 1 |  |
| 416044 <b>NEW</b> | Sensor CO <sub>2</sub> 0 % to 20 % & Temperature -20 °C to +60 °C | 1 |  |
| 416046 <b>NEW</b> | Sensor Differential Pressure                                      | 1 |  |
| 416052 <b>NEW</b> | Adapter Thermocouple K High Temperature -200 °C to +1200 °C       | 1 |  |
| 416047 <b>NEW</b> | Adapter Input for Dry Contact                                     | 1 |  |
| 416050 <b>NEW</b> | Adapter Relay for Dry Contact                                     | 1 |  |
| 416051 <b>NEW</b> | Adapter High Temperature PT100 -200 °C to +300 °C                 | 1 |  |
| 415002 <b>NEW</b> | Probe PT100 Sensor Kit for Mapping Kit -200 °C to +200 °C         | 1 |  |
| 416041 <b>NEW</b> | Adapter 0-10 V  | 1 |  |
| 416040 <b>NEW</b> | Adapter 0-20 mA   | 1 |  |
|                   |   |   |  |







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### **ENVIRONMENTAL MONITORING**

#### **Environmental Monitoring** Feature - Labguard® 3D

Labguard 3D Software Features

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Reference Description Presentation

## **Environmental Monitoring**

## Labguard® 3D Transmitters

The Transmitters: Labguard 3D 2 transmitters can emit and receive radio information. The functioning of the radio emitters can be modulated according to a method of Data Logging (programmed emission of information) or according to Real Time mode (continuous emission). In both cases, the alarms are transmitted in real time. These 2 modes allow the response to different levels of criticality in the equipments monitored.

These transmitters can be connected to 1 or 2 probes simultaneously. The radio frequency used for these transmitters strictly follows current legislation. No risk of interference with other equipment should be feared by the department.

The Receivers: Labguard 3D proposes a range of receivers adapted to the needs of the laboratory. Receiver RD232 for the reception of information on a single IT post. Receiver IP for a transmission of information on the Ethernet network of the laboratory.

#### **Transmitters**

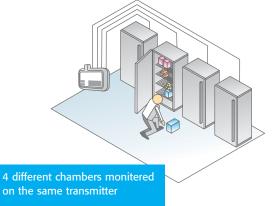
| 416010 <b>NEW</b> | Radio/USB Transmitter One-channel 868 MHz               | 1 |  |
|-------------------|---|---|--|
| 416011 <b>NEW</b> | Radio/USB Transmitter Two-channel 868 MHz with Display  | 1 |  |
| 416012 <b>NEW</b> | Radio/USB Transmitter Four-channel 868 MHz with Display | 1 |  |
| 416019 <b>NEW</b> | Ethernet/USB Transmitter Four-channel with Display      | 1 |  |
| 416035 <b>NEW</b> | Radio/Ethernet/USB Receiver 868 MHz                     | 1 |  |







4 parameters monitored on the same transmitter



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## **ENVIRONMENTAL MONITORING**

## **Environmental Monitoring**

Feature - Labguard® 3D Labguard 3D Software Features

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**Labguard 3D Transmitters** 

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Labguard 3D Accessories

Labguard 3D Metrology

| Reference | Description | Preso | entation |
|-----------|-------------|-------|----------|
|           |             |       |          |

## **Environmental Monitoring**

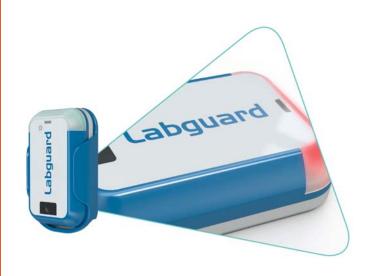
## Labguard® 3D Mobility

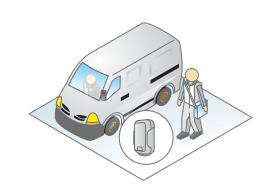
The Transport Solution: The Labguard 3D range offers several transport solutions to follow your samples. These recording devices are compatible with the software Labguard 3D and its module of management of "picking monitoring".

- Autonomous Recording Devices The Tomkey system allows, on its screen, the permanent reading of the conditions of transport and the possible overrunning of the defined thresholds. The Tomprobe system, ultra compact, can also successfully record temperature and humidity conditions during transportation. These recording devices are autonomous, delivered calibrated and can be re-calibrated.
- The Communicating Autonomous Recording Devices These recording devices can transmit by radio the information related to the transport period from the arrival of the samples in the laboratory.

| N | 10 | b | 1 | III | y |  |
|---|----|---|---|-----|---|--|
|   |    |   |   |     |   |  |

| Mobility          |  |   | ALC: NO SECTION AND ADDRESS OF THE PERSON AN |
|-------------------|--|---|--|
| 416026 <b>NEW</b> | Mobiguard 868 MHz Temperature -30 °C to +60 °C                         | 1 |  |
| 416029 <b>NEW</b> | Mobiguard 868 MHz Temperature -30 °C to +60 °C & Humidity 20 % to 80 % | 1 |  |
| 416049            | Tomkey Temperature -20 °C to +60 °C                                    | 1 | The state of the s |
| MD30101           | Tomprobe Temperature -20 °C to +85 °C                                  | 1 | 1/2  |
| MD31011           | Tomprobe High Temperature 0 °C to +125 °C                              | 1 |  |
| MD6188            | Mobility Manager License (for Mobiguard, Tomkey & Tomprobe)            | 1 |  |
|                   |  |   | The same of the sa |























**MONITORING** 

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## **ENVIRONMENTAL MONITORING**

#### **Environmental Monitoring** Feature - Labguard® 3D

**Labguard 3D Software Features** 

Labguard 3D Software

Labguard 3D Sensors

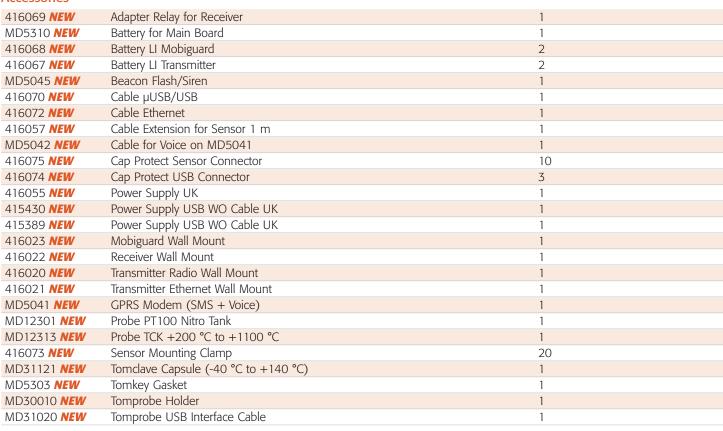
**Labguard 3D Transmitters** 

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

| Reference   | Description       | Presentation                           |
|-------------|-------------------|--|
| Environ     | mental Monitoring | BIOMERIEUX<br>PERFORMANCE<br>SOLUTIONS |
| Labguard®   | 3D Accessories    | <b>\tabguard</b> Labguard  ■           |
| Accessories |                   |  |
|             |                   | _                                      |





















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## **ENVIRONMENTAL MONITORING**

## **Environmental Monitoring**

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Labguard 3D Metrology Qualification Guide

**Traceable Calibration** 

Temperature Calibration to ISO 17025

Humidity Calibration to ISO 17025 CO<sub>2</sub> Calibration to ISO 17025

Metrology

| Reterence Description                | Presentation                           |
|--------------------------------------|--|
| <b>Environmental Monitoring</b>      | BIOMERIEUX<br>PERFORMANCE<br>SOLUTIONS |
| Labguard® 3D Metrology (page 1 of 2) | <b>™</b> Labguard                      |
| Qualification Guide                  |  |

## **Traceable Calibration**

416066 **NEW** 

| 2301236 <b>NEW</b> | Calibration Temperature Traceable     | 1 |
|--------------------|---------------------------------------|---|
| 2301232 <b>NEW</b> | Calibration Humidity Traceable        | 1 |
| 2301239 <b>NEW</b> | Calibration CO <sub>2</sub> Traceable | 1 |
| 2301234 <b>NFW</b> | Calibration Pressure Traceable        | 1 |

#### Temperature Calibration to ISO 17025

| 2300845 <b>NEW</b> | Calibration Temperature All Applications -30 °C/+5 °C/+23 °C/+44 °C     | 1 |  |
|--------------------|---|---|--|
| 2300846 <b>NEW</b> | Calibration Temperature Deep Freezer -80 °C                             | 1 |  |
| 2300834 <b>NEW</b> | Calibration Temperature Freezer -30 °C/-25 °C/-20 °C                    | 1 |  |
| 2300814 <b>NEW</b> | Calibration Temperature Refrigerator +2 °C/+5 °C/+8 °C                  | 1 |  |
| 2300835 <b>NEW</b> | Calibration Temperature Ambiant +18 °C/+23 °C/+28 °C                    | 1 |  |
| 2300841 <b>NEW</b> | Calibration Temperature Incubator +30 °C/+37 °C /+44 °C                 | 1 |  |
| 2300842 <b>NEW</b> | Calibration Temperature Sterilisation +40 °C/+121 °C                    | 1 |  |
| 2300847 <b>NEW</b> | Calibration Temperature -40 °C > 1 Point < +150 °C                      | 1 |  |
| 2300848 <b>NEW</b> | Calibration Temperature -40 °C > 1 Point < +150 °C                      | 1 |  |
| 417493 <b>NEW</b>  | Calibration Temperature Characterisation Kit -40 °C > 1 Point < +150 °C | 1 |  |
| 2300843 <b>NEW</b> | Calibration Temperature Characterisation Kit -20 °C / +5 °C / +44 °C    | 1 |  |
| 2300844 <b>NEW</b> | Calibration Temperature Characterisation Kit                            | 1 |  |
|                    | -80 °C / -20 °C / +5 °C / +44 °C / +100 °C                              |   |  |
| 2300849 <b>NEW</b> | Calibration Temperature Reference Kit - 30 °C / +130 °C                 | 1 |  |
|                    | (by default -30 °C / 0 °C / +20 °C / +44 °C / +125 °C)                  |   |  |



















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ISO 17025 Calibration Pressure

## **ENVIRONMENTAL MONITORING**

## **Environmental Monitoring**

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**Qualification Guide Traceable Calibration** 

Temperature Calibration to ISO 17025

Humidity Calibration to ISO 17025 CO<sub>2</sub> Calibration to ISO 17025 Metrology

| Reference                            | Description   | Presentation                           |  |  |
|--------------------------------------|---|--|--|--|
| Environm                             | nental Monitoring   | BIOMERIEUX<br>PERFORMANCE<br>SOLUTIONS |  |  |
| Labguard® 3D Metrology (page 2 of 2) |   | Labguard                               |  |  |
| Humidity Calibi                      | ration to ISO 17025   |  |  |  |
| 417496 <b>NEW</b>                    | Calibration Humidity Ambiant 55 % / 23 °C                       | 1                                      |  |  |
| 417495 <b>NEW</b>                    | Calibration Humidity 1 Point on request 5 % / 1 Point HR / 95 % | 1                                      |  |  |
| CO <sub>2</sub> Calibration          | to ISO 17025  |  |  |  |
| 417494 <b>NEW</b>                    | Calibration CO <sub>2</sub> 1 Point 0.5 %, 5% or 10%            | 1                                      |  |  |
| Metrology                            |   |  |  |  |
| 2301235 <b>NEW</b>                   | ISO 17025 Calibration Temperature                               | 1                                      |  |  |
| 2301231 <b>NEW</b>                   | ISO 17025 Calibration Humidity                                  | 1                                      |  |  |
| 2301240 <b>NEW</b>                   | ISO 17025 Calibration CO <sub>2</sub>                           | 1                                      |  |  |
|                                      |   |  |  |  |

















2301233 **NEW** 



