



Intelligent Packaging





Ref. Number

Foam Cartridge Format		Strips contained in a foam cartridge that is sealed in a foil pouch containing a color-indicating desiccant. This revolutionary foam cartridge has been designed for use with our range of instruments to further simplify the use of the reagent strips. It can also be used for manual strip application.
Blister Format		10 separate compartments containing either 3 or 10 strips enables you to open just one compartment at a time.

Other Accessories

Ref. Number

A range of accessories to standardize and simplify Etest® strip application ensures streamline testing and saves valuable time. These tools simplify reading due to standardized inoculum and application in optimal patterns.

Simplex C76™		Automated applicator to rapidly apply strips to agar plates (90 mm or 150 mm) in predetermined patterns	559802
Retro C80™		Rota-plater to standardize plate inoculation	559803
Nema C88™		Vacuum pen to aspirate the strip and position it on the agar	559804
Manual Applicator		A plastic tool to facilitate picking up and positioning of the strip	559808

Synergy between VITEK® 2 and Etest®

Used together, the VITEK 2 and Etest meet all the susceptibility testing requirements of a routine clinical microbiology laboratory. The many benefits of the synergy between VITEK 2 and Etest include:

- Better antibiotic stewardship
- Improved financial performance for healthcare institutions
- Quantitative MIC for all patients
- Improved patient outcomes
- LEAN approach to lab operations

To learn how the synergy between VITEK® 2 and Etest can provide efficient antibiotic susceptibility testing in your laboratory, please contact your local bioMérieux representative or visit www.biomerieux-usa.com/etest.

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Etest®



For on-scale MIC determination

Improving Therapeutic Decisions



Ettest® is a Stable Predefined Antibiotic Gradient Using Novel Dry Chemistry Technology Offering:

- Precise MIC showing single dilution antibiotic gradient
- 15 antibiotic dilutions providing wide concentration range
- Flexible and simple setup enabling testing of individual or multiple drug combinations
- Cost effective solution
- Applicable to a broad range of organisms and antimicrobial agents
- Simple interpretation with a visible MIC gradient



MIC 0.25 µg/ml

Ettest® Extensive Range

Ettest® has an extensive range of over 100 antimicrobial* references that can be classed into 4 categories:

- Antibiotics.
- Antifungals.
- Antimycobacterials.
- Resistance Phenotype Testing.

Ask your local bioMérieux representative for our extensive menu.

Ettest®



"Ettest® makes possible a standard method for testing a myriad of different types of organisms, almost "one-stop shopping". This has allowed laboratories with varying levels of expertise to perform antimicrobial susceptibility testing with enormous positive impact on patient care.

Having this technology available even in resource-poor areas of the world, has contributed to the detection of resistances where such knowledge was previously unattainable."

Dr. Ellen Jo Baron, Director, Stanford Clinical Microbiology/Virology Laboratory, USA

Three simple steps and simple interpretation

- 1** Position on an inoculated agar plate
- 2** Incubate
- 3** Read the result



Overcome the Limitations of Fastidious Organisms in Susceptibility Testing

- Determine the MIC of fastidious, slow-growing or nutritionally deficient micro-organisms, or for a specific type of patient or infection.
- Confirm/detect a specific resistance phenotype e.g. ESBL, MBL, AmpC or GISA/hGISA.
- Detect low levels of resistance.
- Test an antimicrobial not performed in routine use or a new, recently introduced antimicrobial agent.
- Confirm an equivocal AST result.

"Ettest® is well established in our department. It has become a rapid and accurate tool for the determination of MICs in clinically relevant and urgent situations, e.g. for pathogens from blood cultures or CSF. It is also great to have in other clinical situations where it is important to know "how susceptible or resistant" the pathogen is. Also for fungi, Ettest® is just fabulous. What a pain when MICs had to be determined by dilution methods!"

Professor Gaby E. Pfyffer, Chemicrobiologin, Institut für Medizinische Mikrobiologie, Switzerland

Precise MICs to Improve Clinical Outcomes

Ettest® provides high medical value to:

- Refine or guide treatment decisions.
- Promote antibiotic stewardship.
- Determine the choice and dosage of antimicrobials in patients (PK/PD) with sterile site infections (e.g. endocarditis), severe nosocomial infections, chronic infections (e.g. cystic fibrosis) and immunosuppressed patients.

"On behalf of all my patients who have benefited from Ettest® MIC testing, thank you! You've helped save the lives of patients with serious bacterial infectious all over the world"

Dr. Marc Romney, Medical Microbiologist, St. Paul's Hospital/Providence Health Care, Canada