ETEST®
TRUSTED LEADER IN MIC GRADIENT STRIP TECHNOLOGY

PIONEERING DIAGNOSTICS
**ETEST®** is a well-established method for Minimum Inhibitory Concentration (MIC) determinations in microbiology laboratories around the world.

ETEST, the original gradient strip, consists of a predefined gradient of antibiotic concentrations immobilized on a plastic strip and is used to determine the MIC of antimicrobial agents against microorganisms tested on agar media using overnight incubation.

ETEST is recognized as a **flexible, cost-effective, and accurate tool** used to detect emerging resistance and can provide faster availability of MICs for newer agents.

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**AST Powered By ETEST Gradient Technology**

ETEST is a thin, inert and non-porous plastic strip with an MIC reading scale in μg/mL on one side, and on the other side, a predefined antibiotic gradient. When applied to an inoculated agar surface, the preformed antibiotic gradient immediately transfers into the agar to form a stable, continuous, exponential gradient of antibiotic concentrations underneath the strip.

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**ETEST Complements the VITEK® 2 System**

ETEST offers a flexible and accurate AST solution to help provide timely, appropriate therapy. Used together, VITEK 2 and ETEST meet susceptibility testing requirements for your clinical microbiology laboratory. The synergy between VITEK 2 and ETEST helps address challenging situations and provides quantitative MICs for patients. Ensuring patients get the right antimicrobial, the right dose, at the right time is the heart of antimicrobial stewardship.

The **ETEST range offers more than 90 antimicrobial agents including antifungals and resistance detection references to help guide and manage therapy.**

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**ETEST Helps Fight Emerging Resistance**

More than 2.8 million antibiotic-resistant infections occur in the U.S. each year.¹ The emergence of resistant bacteria is a natural phenomenon that is exacerbated and accelerated by the inappropriate use of antibiotics.

Keeping pace with antimicrobial resistance while ensuring top quality and performance is challenging. ETEST provides a flexible diagnostic solution to test newer drugs, detect emerging resistance, and help clinicians guide and manage therapy.

ETEST is part of an integrated ID/AST offer by bioMérieux to help complete your AST pathway and support your antimicrobial stewardship initiatives.

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Packaging Options

**Single Pack**
Single packs contain one strip per package. The packaging is easy to open with one hand and a desiccant within each pack ensures stability. Available in 30 single packs.

**Multi-Pack**
ETEST Multi-Pack packaging comes with 10 cartridges of 10 strips for a total of 100 strips per box. Each box has a lid to ensure stability of remaining strips once the cartridge is opened.

Support Instruments & Accessories

**RETRO C80™**
REF 559803 | $1,225.00
Simplifies plate inoculation

**NEMA C88™**
REF 559804 | $1,202.00
Vacuum pen to standardize the application of ETEST strips

**Mini Grip-It**
REF 411200 | $36.55
Makes it easier to grab, hold, and move ETEST strips

**APPLICATOR SIMPLEX C76**
REF 559802 | $7,037.65
Automate the placement of 1 to 6 different ETEST strips.

Visit [biomerieux-usa.com/etest](http://biomerieux-usa.com/etest) to view our full list of ETEST strips and access eLearning resources like quizzes, webinars, and downloads!