BIOMÉRIEUX

INNOVATING MICROBIOLOGY

VITEK® 2
ID & AST CARDS

FAST. FLEXIBLE. EFFICIENT.

Designed for VITEK® 2 automated systems, VITEK® 2 identification (ID) and antimicrobial susceptibility test (AST) cards offer reliable and accurate results for clinically relevant organisms.

VITEK® 2 ID & AST CARDS DELIVER

- Accurate species-level ID and AST results with MICs and resistance mechanisms
- Improved therapeutic success and patient outcomes with diagnostic results to ensure informed therapy decisions [1,2,3]

PROVEN MEDICAL VALUE IN THE FACE OF GROWING ANTIMICROBIAL RESISTANCE[2]

OPTIMIZE DIAGNOSTICS.
OPTIMIZE THERAPY.
With our **complete solution** for **antimicrobial stewardship.**

PIONEERING DIAGNOSTICS

VITEK® 2 ID & AST CARDS

FAST. FLEXIBLE. EFFICIENT.

Reliable ID & AST are key to providing information necessary for targeted antimicrobial therapy – improving patient management, lowering costs and supporting antimicrobial stewardship.

Innovative and Flexible Design

- Microwells with optimized volume of biochemicals or antimicrobials
- Ready and simple to use with pre-applied barcodes for maximum traceability
- EUCAST and CLSI compliant AST formulations available with specific urinary and MDRO* cards

Up To 50% Fewer Preparation Steps Than Other Systems[4,5,6]

- Single inoculum for ID & AST solution with a simple, standardized suspension of organism in saline with no additional reagent requirement
- Optimize technologist time and facilitate faster reporting
- Additional time-savings with reduced number of offline tests

Unique, Safe, Closed Consumable

- Optimized for user safety
- Small, lightweight cards save on storage space
- Reduce waste and biohazard disposal costs by 50%[6]

*MULTIDRUG RESISTANT ORGANISMS

BROAD AND EXPANDING ID & AST TEST MENU

IDENTIFICATION CARD TYPES	ANTIBIOTIC SUSCEPTIBILITY CARD TYPES*
• **GN** (Gram-negative bacilli) **201 organisms** • **GP** (Gram-positive cocci & bacilli) **135 organisms** • **ANC** (Anaerobes & Corynebacteria) **104 organisms** • **NH** (*Neisseria & haemophilus*) **36 organisms** • **YST** (Yeast) **63 organisms**	• Gram-negative bacilli **86** antimicrobials including Imipenem-relebactam, Meropenem-vaborbactam and ESBL† test • Staphylococci &/or Enterococci **68** antimicrobials, **4** high level aminoglycoside screens and ICR‡ test • Streptococci **18** antimicrobials and ICR test and gentamicin synergy • Yeast **6** antimicrobials

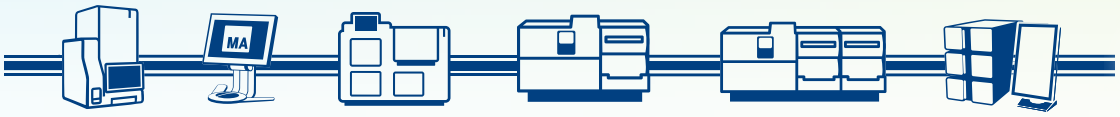
*AS PER KB 9.04 AND VET-SPECIFIC DRUG †ESBL: EXTENDED-SPECTRUM-BETA-LACTAMASE ‡ICR: INDUCIBLE CLINDAMYCIN RESISTANCE

INNOVATING MICROBIOLOGY **is at the heart of VITEK® SOLUTIONS.**

With our constant advances in workflow efficiency and integration, we provide you with the fastest ID & AST* solution. Designed by microbiologists for microbiologists, count on VITEK® SOLUTIONS to accompany all your ID & AST needs from routine to critical patient challenges.

Drive your AMS† programs with diagnostics. Take more informed therapy decisions sooner.

*IDENTIFICATION & ANTIMICROBIAL SUSCEPTIBILITY TESTING †ANTIMICROBIAL STEWARDSHIP



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