



Press Release – April 2023

2023 CLSI and EUCAST Guidelines in the BIOMIC® V3 Microbiology System

The following guidelines are updated in the 2023 BIOMIC V3 software:

CLSI (Clinical Laboratory Standards Institute) Guidelines:

- M100, 33rd Edition: Performance Standards for Antimicrobial Susceptibility Testing (March 2023)
- VET01S: Performance Standards for Antimicrobial Disk and Dilution Susceptibility Tests for Bacteria Isolated from Animals, 6th Edition (February 2023)
- M57S, 4th Edition: Epidemiological Cutoff Values for Antifungal Susceptibility Testing (August 2022)
- M24S, 2nd Edition: Performance Standards for Susceptibility Testing of Mycobacteria, Nocardia spp., and other Aerobic Actinomycetes. (February 2023)
- M27M44S, 3rd Edition: Performance Standards for Antifungal Susceptibility Testing of Yeasts (August 2022)
- M38M51S, 3rd Edition: Performance Standards for Antifungal Susceptibility Testing of Filamentous Fungi (August 2022)

EUCAST (European Committee on Antimicrobial Susceptibility Testing) Guidelines:

- Breakpoint Tables for Interpretation of MICs and Zone Diameters v 13.0 (January 2023)
- Routine and extended internal quality control for MIC determination and disk diffusion as recommended by EUCAST. v 13.0 (January 2023)
- Zone diameter breakpoints for rapid antimicrobial susceptibility testing (RAST) directly from blood culture bottles. v 5.1 (May 2022)

About Giles Scientific Inc:

Giles Scientific (Santa Barbara, California, USA) has served clinical, environmental, pharmaceutical and veterinary microbiology laboratories since 1984. Giles Scientific develops, manufactures, sells and supports customers with our digital imaging equipment in 100+ countries. Visit www.biomic.com or call 1-805-963-3876 to learn more.