

# True MIC results

Antimicrobial sensitivity testing  
and identification<sup>†</sup>

Biovet now uses a new **system that detects Antimicrobial resistance**. It is NOT based on extrapolated minimum inhibitory concentration but **uses True MIC results**, which are essential to the fight against antimicrobial resistance for a number of reasons:

- **Greater sensitivity:** provides better monitoring of antimicrobial resistance;
- **Better measurement of antibacterial effect:** can help in therapeutic choices;
- Broth **microdilution** method;
- Superior quality and reproducibility for **accurate results the first time**, eliminating additional, repetitive testing.

## Information

<b>CODES</b> DCAN-20279 DFEL-20310 DNAC-20040	<b>SAMPLE</b> urine (250 µl), tissue, swab, liquid, other.
<b>TURNAROUND TIME</b> 24 to 48 hours for urine and 2 to 5 days for other types of samples.	<b>SCHEDULE</b> Every day.

To learn more, contact your sales representative: [sales@biovet-inc.com](mailto:sales@biovet-inc.com)

<sup>†</sup> Canine and feline

All bacteria in the urine*	URN614F
Amikacin	AMI
Amoxicillin	AMOX
Amoxicillin / Clavulanic acid	AUG2
Ampicillin	AMP
Cefazolin	FAZ
Cefovecin	FOV
Cefpodoxime	POD
Ceftiofur	XNL
Cephalothin	CEP
Chloramphenicol	CHL
Difloxacin	DIF
Doxycycline	DOX
Enrofloxacin	ENRO
Gentamicin	GEN
Marbofloxacin	MAR
Minocycline	MIN
Nitrofurantoin	NIT
Orbifloxacin	ORB
Pradofloxacin	PRA
Trimethoprim / Sulfamethoxazole	SXT

\* Except Enterococcus and Staphylococcus

All Staphylococcus spp.	STAF614F
Amikacin	AMI
Amoxicillin / Clavulanic acid	AUG2
Ampicillin	AMP
Cefovecin	FOV
Cefpodoxime	POD
Cephalothin	CEP
Chloramphenicol	CHL
Clindamycin	CLI
Doxycycline	DOX
Enrofloxacin	ENRO
Gentamycin	GEN
Marbofloxacin	MAR
Mupirocin	MUP
Oxacillin	OXA+
Trimethoprim / Sulfamethoxazole	SXT

All Enterococcus spp.	CMV1ENTF
Ampicillin	AMP
Chloramphenicol	CHL
Doxycycline	DOX
Enrofloxacin	ENRO
Erythromycin	ERY
Gentamicin	GEN
Marbofloxacin	MAR
Nitrofurantoin	NIT
Streptomycin	STR

All other (+) Gram bacteria	CMV4CDLF
Amikacin	AMI
Amoxycillin / Clavulanic acid	AUG2
Ampicillin	AMP
Azithromycin	AZI
Cefovecin	FOV
Cefpodoxime	POD
Cephalothin	CEP
Clindamycin	CLI
Enrofloxacin	ENRO
Marbofloxacin	MAR
Oxacillin	OXA+
Tetracycline	TET
Trimethoprim / Sulfamethoxazole	SXT

All other (-) Gram bacteria	CMV5ADLF
Amikacin	AMI
Amoxycillin / Clavulanic acid	AUG2
Ampicillin	AMP
Cefazolin	FAZ
Cefovecin	FOV
Cefoxitin	FOX
Cefpodoxime	POD
Ceftiofur	XNL
Cephalothin	CEP
Enrofloxacin	ENRO
Gentamicin	GEN
Marbofloxacin	MAR
Trimethoprim / Sulfamethoxazole	SXT

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