

SENSITITRE
EQUIN1F
Veterinary Reference Card

	1	2	3	4	5	6	7	8	9	10	11	12
A	AMI 4	AMI 8	AMI 16	AMI 32	AMP 0.25	AMP 0.5	AMP 1	AMP 2	AMP 4	AMP 8	AMP 16	AMP 32
B	AZI 0.25	AZI 0.5	AZI 1	AZI 2	AZI 4	FAZ 4	FAZ 8	FAZ 16	SXT 0.5/9.5	SXT 1/19	SXT 2/38	SXT 4/76
C	XNL 0.25	XNL 0.5	XNL 1	XNL 2	XNL 4	TAZ 1	TAZ 2	TAZ 4	TAZ 8	TAZ 16	TAZ 32	TAZ 64
D	CHL 4	CHL 8	CHL 16	CHL 32	CLA 1	CLA 2	CLA 4	CLA 8	DOX 2	DOX 4	DOX 8	DOX 16
E	ENRO 0.25	ENRO 0.5	ENRO 1	ENRO 2	GEN 1	GEN 2	GEN 4	GEN 8	IMI 1	IMI 2	IMI 4	IMI 8
F	OXA+ 0.25	OXA+ 0.5	OXA+ 1	OXA+ 2	OXA+ 4	ERY 0.25	ERY 0.5	ERY 1	ERY 2	ERY 4	ERY 8	POS
G	PEN 0.06	PEN 0.12	PEN 0.25	PEN 0.5	PEN 1	PEN 2	PEN 4	PEN 8	RIF 1	RIF 2	RIF 4	POS
H	TIC 8	TIC 16	TIC 32	TIC 64	TIM2 8/2	TIM2 16/2	TIM2 32/2	TIM2 64/2	TET 2	TET 4	TET 8	POS

ANTIMICROBICS

AMI	Amikacin
AZI	Azithromycin
XNL	Ceftiofur
CHL	Chloramphenicol
ENRO	Enrofloxacin
OXA+	Oxacillin+2%NaCl
PEN	Penicillin
TIC	Ticarcillin
AMP	Ampicillin
CLA	Clarithromycin
GEN	Gentamicin
TIM2	Ticarcillin / clavulanic acid constant 2
FAZ	Cefazolin
TAZ	Ceftazidime
ERY	Erythromycin
SXT	Trimethoprim / sulfamethoxazole
DOX	Doxycycline
IMI	Imipenem
RIF	Rifampin
TET	Tetracycline
POS	Positive Control

Indicates Sensititre® range where different to CLSI M100/M31/M45. For current Quality Control ranges refer to QC range document.

Sensititre® Bereich wo unterschiedlich zu CLSI M100/M31/M45. Für gegenwärtige Qualitätskontrolle beziehen sich Strecken auf QC Strecke Dokument.

Indica el rango esperado con Sensititre® en caso de diferir del establecido por el CLSI M100/M31/M45. Para el control de calidad actual las gamas refieren al documento de la gama de QC.

Indicare il range del Sensititre® laddove è differente dal CLSI M100/M31/M45. Per controllo di qualità corrente le gamme si riferiscono al documento della gamma di QC.

Δείχνει τη σειρά Sensititre® όπου διαφορετικός σε CLSI M100/M31/M45. Για τον τρέχοντα ποιοτικό έλεγχο οι σειρές αναφέρονται ως στο έγγραφο σειρές.

Indique où la gamme Sensititre® est différente à CLSI M100/M31/M45. Pour les gammes actuelles du contrôle Qualité, se referer au document de gamme de QC.

RANGES**Antimicrobial**

Antimicrobial	Organism	Range (µg/ml)
Ceftiofur	Actinobacillus pleuropneumoniae (ATCC 27090)	0.004–0.015
Enrofloxacin	Actinobacillus pleuropneumoniae (ATCC 27090)	0.015–0.06
Gentamicin	Actinobacillus pleuropneumoniae (ATCC 27090)	8–32
Penicillin	Actinobacillus pleuropneumoniae (ATCC 27090)	0.12–1
Tetracycline	Actinobacillus pleuropneumoniae (ATCC 27090)	0.25–2
Trimethoprim / sulfamethoxazole	Actinobacillus pleuropneumoniae (ATCC 27090)	0.015/0.28–0.06/1.14
Amikacin	Enterococcus faecalis (ATCC 29212)	64–256
Ampicillin	Enterococcus faecalis (ATCC 29212)	0.5–2
Chloramphenicol	Enterococcus faecalis (ATCC 29212)	4–16
Doxycycline	Enterococcus faecalis (ATCC 29212)	2–8
Enrofloxacin	Enterococcus faecalis (ATCC 29212)	0.12–1
Erythromycin	Enterococcus faecalis (ATCC 29212)	1–4
Gentamicin	Enterococcus faecalis (ATCC 29212)	4–16
Imipenem	Enterococcus faecalis (ATCC 29212)	0.5–2
Oxacillin+2%NaCl	Enterococcus faecalis (ATCC 29212)	8–32
Penicillin	Enterococcus faecalis (ATCC 29212)	1–4
Rifampin	Enterococcus faecalis (ATCC 29212)	0.5–4
Tetracycline	Enterococcus faecalis (ATCC 29212)	8–32
Ticarcillin	Enterococcus faecalis (ATCC 29212)	16–64
Ticarcillin / clavulanic acid constant 2	Enterococcus faecalis (ATCC 29212)	16/2–64/2
Trimethoprim / sulfamethoxazole	Enterococcus faecalis (ATCC 29212)	≤0.5/9.5
Amikacin	Escherichia coli (ATCC 25922)	0.5–4
Ampicillin	Escherichia coli (ATCC 25922)	2–8
Cefazolin	Escherichia coli (ATCC 25922)	1–4
Ceftazidime	Escherichia coli (ATCC 25922)	0.06–0.5
Ceftiofur	Escherichia coli (ATCC 25922)	0.25–1
Chloramphenicol	Escherichia coli (ATCC 25922)	2–8
Doxycycline	Escherichia coli (ATCC 25922)	0.5–2
Enrofloxacin	Escherichia coli (ATCC 25922)	0.008–0.03
Gentamicin	Escherichia coli (ATCC 25922)	0.25–1
Imipenem	Escherichia coli (ATCC 25922)	0.06–0.25
Rifampin	Escherichia coli (ATCC 25922)	4–16
Tetracycline	Escherichia coli (ATCC 25922)	0.5–2
Ticarcillin	Escherichia coli (ATCC 25922)	4–16

SENSITITRE
EQUIN1F
Veterinary Reference Card

Ticarcillin / clavulanic acid constant 2	Escherichia coli (ATCC 25922)	4/2–16/2
Trimethoprim / sulfamethoxazole	Escherichia coli (ATCC 25922)	≤0.5/9.5
Ticarcillin / clavulanic acid constant 2	Escherichia Coli ATCC 35218	8/2–32/2
Ceftiofur	Histophilus somni (ATCC 700025)	0.0005–0.004
Enrofloxacin	Histophilus somni (ATCC 700025)	0.015–0.06
Gentamicin	Histophilus somni (ATCC 700025)	4–16#
Penicillin	Histophilus somni (ATCC 700025)	0.015–0.06
Tetracycline	Histophilus somni (ATCC 700025)	0.12–1
Trimethoprim / sulfamethoxazole	Histophilus somni (ATCC 700025)	0.03/0.57–0.125/2.38
Amikacin	Pseudomonas aeruginosa (ATCC 27853)	1–4
Ceftazidime	Pseudomonas aeruginosa (ATCC 27853)	1–4
Ceftiofur	Pseudomonas aeruginosa (ATCC 27853)	16–64
Enrofloxacin	Pseudomonas aeruginosa (ATCC 27853)	1–4
Gentamicin	Pseudomonas aeruginosa (ATCC 27853)	0.5–2
Imipenem	Pseudomonas aeruginosa (ATCC 27853)	1–4
Rifampin	Pseudomonas aeruginosa (ATCC 27853)	16–64
Tetracycline	Pseudomonas aeruginosa (ATCC 27853)	8–32
Ticarcillin	Pseudomonas aeruginosa (ATCC 27853)	8–32
Ticarcillin / clavulanic acid constant 2	Pseudomonas aeruginosa (ATCC 27853)	8/2–32/2
Trimethoprim / sulfamethoxazole	Pseudomonas aeruginosa (ATCC 27853)	8/152–32/608
Ampicillin	Staphylococcus aureus (ATCC 29213)	0.25–1#
Cefazolin	Staphylococcus aureus (ATCC 29213)	0.25–1
Ceftazidime	Staphylococcus aureus (ATCC 29213)	4–16
Ceftiofur	Staphylococcus aureus (ATCC 29213)	0.25–1
Chloramphenicol	Staphylococcus aureus (ATCC 29213)	2–16
Clarithromycin	Staphylococcus aureus (ATCC 29213)	0.12–0.5
Doxycycline	Staphylococcus aureus (ATCC 29213)	0.12–0.5
Enrofloxacin	Staphylococcus aureus (ATCC 29213)	0.06–0.25#
Erythromycin	Staphylococcus aureus (ATCC 29213)	0.25–1
Gentamicin	Staphylococcus aureus (ATCC 29213)	0.12–1
Imipenem	Staphylococcus aureus (ATCC 29213)	0.015–0.06
Oxacillin+2%NaCl	Staphylococcus aureus (ATCC 29213)	0.12–0.5
Penicillin	Staphylococcus aureus (ATCC 29213)	0.12–1#
Rifampin	Staphylococcus aureus (ATCC 29213)	0.004–0.015
Tetracycline	Staphylococcus aureus (ATCC 29213)	0.12–1
Trimethoprim / sulfamethoxazole	Staphylococcus aureus (ATCC 29213)	≤0.5/9.5
Ampicillin	Streptococcus pneumoniae (ATCC 49619)	0.06–0.25
Azithromycin	Streptococcus pneumoniae (ATCC 49619)	0.06–0.25
Chloramphenicol	Streptococcus pneumoniae (ATCC 49619)	2–8
Clarithromycin	Streptococcus pneumoniae (ATCC 49619)	0.03–0.12
Doxycycline	Streptococcus pneumoniae (ATCC 49619)	0.015–0.12
Erythromycin	Streptococcus pneumoniae (ATCC 49619)	0.03–0.12
Imipenem	Streptococcus pneumoniae (ATCC 49619)	0.03–0.12
Penicillin	Streptococcus pneumoniae (ATCC 49619)	0.25–1
Rifampin	Streptococcus pneumoniae (ATCC 49619)	0.015–0.06
Tetracycline	Streptococcus pneumoniae (ATCC 49619)	0.12–0.5
Trimethoprim / sulfamethoxazole	Streptococcus pneumoniae (ATCC 49619)	0.12/2.4–1/19

EQUIN1F

AMI 4	AMI 8	AMI 16	AMI 32	AMP 0.25	AMP 0.5	AMP 1	AMP 2	AMP 4	AMP 8	AMP 16	AMP 32
AZI 0.25	AZI 0.5	AZI 1	AZI 2	AZI 4	FAZ 4	FAZ 8	FAZ 16	SXT 0.5/9.5	SXT 1/19	SXT 2/38	SXT 4/76
XNL 0.25	XNL 0.5	XNL 1	XNL 2	XNL 4	TAZ 1	TAZ 2	TAZ 4	TAZ 8	TAZ 16	TAZ 32	TAZ 64
CHL 4	CHL 8	CHL 16	CHL 32	CLA 1	CLA 2	CLA 4	CLA 8	DOX 2	DOX 4	DOX 8	DOX 16
ENRO 0.25	ENRO 0.5	ENRO 1	ENRO 2	GEN 1	GEN 2	GEN 4	GEN 8	IMI 1	IMI 2	IMI 4	IMI 8
OXA+ 0.25	OXA+ 0.5	OXA+ 1	OXA+ 2	OXA+ 4	ERY 0.25	ERY 0.5	ERY 1	ERY 2	ERY 4	ERY 8	POS
PEN 0.06	PEN 0.12	PEN 0.25	PEN 0.5	PEN 1	PEN 2	PEN 4	PEN 8	RIF 1	RIF 2	RIF 4	POS
TIC 8	TIC 16	TIC 32	TIC 64	TIM2 8/2	TIM2 16/2	TIM2 32/2	TIM2 64/2	TET 2	TET 4	TET 8	POS