

SENSITITRE
DKMGN
Standard Reference Card

	1	2	3	4	5	6	7	8	9	10	11	12
A	MERO 0.12	MERO 0.25	MERO 0.5	MERO 1	MERO 2	MERO 4	MERO 8	MERO 16	AMI 4	AMI 8	AMI 16	AMI 32
B	GEN 0.5	GEN 1	GEN 2	GEN 4	GEN 8	AZT 0.5	AZT 1	AZT 2	AZT 4	AZT 8	AZT 16	AZT 32
C	CIP 0.06	CIP 0.12	CIP 0.25	CIP 0.5	CIP 1	CIP 2	P/T4 1/4	P/T4 2/4	P/T4 4/4	P/T4 8/4	P/T4 16/4	P/T4 32/4
D	AUGC 4/2	AUGC 8/2	AUGC 16/2	AUGC 32/2	AUGC 64/2	C/T 0.5/4	C/T 1/4	C/T 2/4	C/T 4/4	C/T 8/4	C/T 16/4	C/T 32/4
E	COL 0.25	COL 0.5	COL 1	COL 2	COL 4	COL 8	FOT 0.5	FOT 1	FOT 2	FOT 4	FOT 8	FOT 16
F	TGC 0.25	TGC 0.5	TGC 1	TGC 2	TGC 4	SXT 1/19	SXT 2/38	SXT 4/76	SXT 8/152	TOB 2	TOB 4	TOB 8
G	TAZ 0.5	TAZ 1	TAZ 2	TAZ 4	TAZ 8	TAZ 16	CZA 0.5/4	CZA 1/4	CZA 2/4	CZA 4/4	CZA 8/4	CZA 16/4
H	IMI 0.5	IMI 1	IMI 2	IMI 4	IMI 8	IMI 16	ETP 0.12	ETP 0.25	ETP 0.5	ETP 1	ETP 2	POS

ANTIMICROBICS

MERO	Meropenem
GEN	Gentamicin
CIP	Ciprofloxacin
AUGC	Amoxicillin / clavulanic acid constant 2
COL	Colistin
TGC	Tigecycline
TAZ	Ceftazidime
IMI	Imipenem
AZT	Aztreonam
C/T	Ceftolozane/tazobactam 4
SXT	Trimethoprim / sulfamethoxazole
P/T4	Piperacillin / tazobactam constant 4
FOT	Cefotaxime
CZA	Ceftazidime/avibactam
ETP	Ertapenem
AMI	Amikacin
TOB	Tobramycin
POS	Positive Control

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

Sensititre® Bereich wo unterschiedlich zu CLSI M100. 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. Para el control de calidad actual las gamas refieren al documento de la gama de QC.

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

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

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

RANGES**Antimicrobial**

Antimicrobial	Organism	Range (µg/ml)
Amikacin	Enterococcus faecalis (ATCC 29212)	64–256
Ciprofloxacin	Enterococcus faecalis (ATCC 29212)	0.25–2
Ertapenem	Enterococcus faecalis (ATCC 29212)	4–16
Gentamicin	Enterococcus faecalis (ATCC 29212)	4–16
Imipenem	Enterococcus faecalis (ATCC 29212)	0.5–2
Meropenem	Enterococcus faecalis (ATCC 29212)	2–8
Piperacillin / tazobactam constant 4	Enterococcus faecalis (ATCC 29212)	1/4–4/4
Tigecycline	Enterococcus faecalis (ATCC 29212)	0.03–0.12
Tobramycin	Enterococcus faecalis (ATCC 29212)	8–32
Trimethoprim / sulfamethoxazole	Enterococcus faecalis (ATCC 29212)	≤0.5/9.5
Amikacin	Escherichia coli (ATCC 25922)	0.5–4
Aztreonam	Escherichia coli (ATCC 25922)	0.06–0.25
Cefotaxime	Escherichia coli (ATCC 25922)	0.03–0.12
Ceftazidime	Escherichia coli (ATCC 25922)	0.06–0.5
Ceftazidime/avibactam	Escherichia coli (ATCC 25922)	0.06/4–0.5/4
Ciprofloxacin	Escherichia coli (ATCC 25922)	0.004–0.015
Colistin	Escherichia coli (ATCC 25922)	0.25–2
Ertapenem	Escherichia coli (ATCC 25922)	0.004–0.016
Gentamicin	Escherichia coli (ATCC 25922)	0.25–1
Imipenem	Escherichia coli (ATCC 25922)	0.06–0.25
Meropenem	Escherichia coli (ATCC 25922)	0.008–0.06
Piperacillin / tazobactam constant 4	Escherichia coli (ATCC 25922)	1/4–4/4
Tigecycline	Escherichia coli (ATCC 25922)	0.03–0.25
Tobramycin	Escherichia coli (ATCC 25922)	0.25–1
Trimethoprim / sulfamethoxazole	Escherichia coli (ATCC 25922)	≤0.5/9.5
Ceftazidime/avibactam	Escherichia coli (ATCC 35218)	0.03/4–0.12/4
Piperacillin / tazobactam constant 4	Escherichia coli (ATCC 35218)	0.5/4–2/4
Amikacin	Ps. aeruginosa (ATCC 27853)	1–4
Aztreonam	Ps. aeruginosa (ATCC 27853)	2–8
Cefotaxime	Ps. aeruginosa (ATCC 27853)	8–32
Ceftazidime	Ps. aeruginosa (ATCC 27853)	1–4
Ciprofloxacin	Ps. aeruginosa (ATCC 27853)	0.25–1
Colistin	Ps. aeruginosa (ATCC 27853)	0.5–4
Ertapenem	Ps. aeruginosa (ATCC 27853)	2–8
Gentamicin	Ps. aeruginosa (ATCC 27853)	0.5–2
Imipenem	Ps. aeruginosa (ATCC 27853)	1–4
Meropenem	Ps. aeruginosa (ATCC 27853)	0.25–1
Piperacillin / tazobactam constant 4	Ps. aeruginosa (ATCC 27853)	1/4–8/4
Tobramycin	Ps. aeruginosa (ATCC 27853)	0.25–1
Trimethoprim / sulfamethoxazole	Ps. aeruginosa (ATCC 27853)	8/152–32/608
Cefotaxime	Staphylococcus aureus (ATCC 29213)	1–4
Ceftazidime	Staphylococcus aureus (ATCC 29213)	4–16
Ceftazidime/avibactam	Staphylococcus aureus (ATCC 29213)	4/4–16/4

SENSITITRE
DKMGN
Standard Reference Card

Ciprofloxacin	Staphylococcus aureus (ATCC 29213)	0.12–0.5
Ertapenem	Staphylococcus aureus (ATCC 29213)	0.06–0.25
Gentamicin	Staphylococcus aureus (ATCC 29213)	0.12–1
Imipenem	Staphylococcus aureus (ATCC 29213)	0.015–0.06
Meropenem	Staphylococcus aureus (ATCC 29213)	0.03–0.12
Piperacillin / tazobactam constant 4	Staphylococcus aureus (ATCC 29213)	0.25/4–2/4
Tigecycline	Staphylococcus aureus (ATCC 29213)	0.03–0.25
Tobramycin	Staphylococcus aureus (ATCC 29213)	0.12–1
Trimethoprim / sulfamethoxazole	Staphylococcus aureus (ATCC 29213)	≤0.5/9.5