1808101025

SENSITITRE

SLOMYCOI

Mycobacterium Reference Card

	1	2	3	4	5	6	7	8	9	10	11	12
A	CLA	CLA	CLA	CLA	CLA	CLA	CLA	CLA	CIP	STR	DOX	ETH
	0.06	0.12	0.25	0.5	1	2	4	8	16	64	16	20
B	CLA	CLA	CLA	MXF	RIF	SXT	AMI	LZD	CIP	STR	DOX	ETH
	16	32	64	8	8	8/152	64	64	8	32	8	10
C	RFB	EMB	INH	MXF	RIF	SXT	AMI	LZD	CIP	STR	DOX	ETH
	8	16	8	4	4	4/76	32	32	4	16	4	5
D	RFB	EMB	INH	MXF	RIF	SXT	AMI	LZD	CIP	STR	DOX	ETH
	4	8	4	2	2	2/38	16	16	2	8	2	2.5
E	RFB	EMB	INH	MXF	RIF	SXT	AMI	LZD	CIP	STR	DOX	ETH
	2	4	2	1	1	1//19	8	8	1	4	1	1.2
F	RFB	EMB	INH	MXF	RIF	SXT	AMI	LZD	CIP	STR	DOX	ETH
	1	2	1	0.5	0.5	0.5/9.5	4	4	0.5	2	0.5	0.6
G	RFB	EMB	INH	MXF	RIF	SXT	AMI	LZD	CIP	STR	DOX	ETH
	0.5	1	0.5	0.25	0.25	0.25/4.75	2	2	0.25	1	0.25	0.3
H	RFB	EMB	INH	MXF	RIF	SXT	AMI	LZD	CIP	STR	DOX	POS
	0.25	0.5	0.25	0.12	0.12	0.12/2.38	1	1	0.12	0.5	0.12	CON

ANTIMICROBICS

CLA	Clarithromycin
RFB	Rifabutin
EMB	Ethambutol
INH	Isoniazid
MXF	Moxifloxacin
RIF	Rifampin
SXT	Trimethoprim / sulfamethoxazole
AMI	Amikacin
LZD	Linezolid
CIP	Ciprofloxacin
STR	Streptomycin
DOX	Doxycycline
ETH	Ethionamide
POS	Positive Control

# Indicates Sensititre® range where different to CLSI M24. For current Quality Control ranges refer to QC range document.

Sensititre® Bereich wo unterschiedlich zu CLSI M24. 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 M24. 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 M24. Per controllo di qualità corrente le gamme si riferiscono al documento della gamma di QC.

Δείχνει τη σειρά Sensititre® όπου διαφορετικός σε CLSI M24. Για τον τρέχοντα ποιοτικό έλεγχο οι σειρές αναφέρονται qc στο έγγραφο σειράς.

Indique où la gamme Sensititre® est différente à CLSI M24. Pour les gammes actuelles du contrôle Qualité, se referer au document de gamme de QC.

RANGES

Antimicrobic	Organism	Range (µg/ml)
Amikacin	Mycobacterium Avium (ATCC 700898)	2–16#
Ciprofloxacin	Mycobacterium Avium (ATCC 700898)	2–16#
Clarithromycin	Mycobacterium Avium (ATCC 700898)	0.25–4#
Doxycycline	Mycobacterium Avium (ATCC 700898)	>/=2#
Ethambutol	Mycobacterium Avium (ATCC 700898)	2–16#
Isoniazid	Mycobacterium Avium (ATCC 700898)	>/=1#
Linezolid	Mycobacterium Avium (ATCC 700898)	8–32#
Moxifloxacin	Mycobacterium Avium (ATCC 700898)	0.25–4#
Rifabutin	Mycobacterium Avium (ATCC 700898)	</=0.25–1#
Rifampin	Mycobacterium Avium (ATCC 700898)	>/=1#
Streptomycin	Mycobacterium Avium (ATCC 700898)	4–32#
Trimethoprim / sulfamethoxazole	Mycobacterium Avium (ATCC 700898)	0.25/4.8–2/38#
Ethionamide	Mycobacterium Avium <=10 days (ATCC 700898	0.6–5#
Ethionamide	Mycobacterium Avium >10 days (ATCC 700898)	1.25–10#
Amikacin	Mycobacterium peregrinum (ATCC 700686)	≤1–4
Ciprofloxacin	Mycobacterium peregrinum (ATCC 700686)	≤0.12–0.5
Clarithromycin	Mycobacterium peregrinum (ATCC 700686)	≤0.06–0.5
Doxycycline	Mycobacterium peregrinum (ATCC 700686)	0.12–0.5
Ethambutol	Mycobacterium peregrinum (ATCC 700686)	2–16#
Ethionamide	Mycobacterium peregrinum (ATCC 700686)	>20#
Linezolid	Mycobacterium peregrinum (ATCC 700686)	1–8
Rifabutin	Mycobacterium peregrinum (ATCC 700686)	1–8#
Rifampin	Mycobacterium peregrinum (ATCC 700686)	8–64#
Streptomycin	Mycobacterium peregrinum (ATCC 700686)	16–64#
Amikacin	Mycobacterium smegmatis (ATCC 19420)	0.12–0.5#
Ciprofloxacin	Mycobacterium smegmatis (ATCC 19420)	0.25–1#
Ethionamide	Mycobacterium smegmatis (ATCC 19420)	20–80#
Isoniazid	Mycobacterium smegmatis (ATCC 19420)	1–4#
Rifabutin	Mycobacterium smegmatis (ATCC 19420)	1–4
Rifampin	Mycobacterium smegmatis (ATCC 19420)	>16#
Streptomycin	Mycobacterium smegmatis (ATCC 19420)	0.5–2#
Ciprofloxacin	Staphylococcus aureus (ATCC 29213)	0.12–0.5
Clarithromycin	Staphylococcus aureus (ATCC 29213)	0.12–0.5
Doxycycline	Staphylococcus aureus (ATCC 29213)	0.12–0.5
Linezolid	Staphylococcus aureus (ATCC 29213)	1–4
Moxifloxacin	Staphylococcus aureus (ATCC 29213)	0.015–0.12
Rifampin	Staphylococcus aureus (ATCC 29213)	0.004–0.015
Trimethoprim / sulfamethoxazole	Staphylococcus aureus (ATCC 29213)	≤0.5/9.5