

## SENSITITRE® ESBL PLATE FORMAT

Plate Code: **ESB1F**

Plate Type: **MIC/BP**

	1	2	3	4	5	6	7	8	9	10	11	12
<b>A</b>	AXO 1	AXO 2	AXO 4	AXO 8	AXO 16	AXO 32	AXO 64	AXO 128	MERO 1	MERO 2	MERO 4	MERO 8
<b>B</b>	CEP 8	CEP 16	POD 0.25	POD 0.5	POD 1	POD 2	POD 4	POD 8	POD 16	POD 32	CIP 1	CIP 2
<b>C</b>	FOT 0.25	FOT 0.5	FOT 1	FOT 2	FOT 4	FOT 8	FOT 16	FOT 32	FOT 64	GEN 4	GEN 8	GEN 16
<b>D</b>	F/C 0.12/4	F/C 0.25/4	F/C 0.5/4	F/C 1/4	F/C 2/4	F/C 4/4	F/C 8/4	F/C 16/4	F/C 32/4	F/C 64/4	AMP 8	AMP 16
<b>E</b>	TAZ 0.25	TAZ 0.5	TAZ 1	TAZ 2	TAZ 4	TAZ 8	TAZ 16	TAZ 32	TAZ 64	TAZ 128	FAZ 8	FAZ 16
<b>F</b>	T/C 0.12/4	T/C 0.25/4	T/C 0.5/4	T/C 1/4	T/C 2/4	T/C 4/4	T/C 8/4	T/C 16/4	T/C 32/4	T/C 64/4	T/C 128/4	POS
<b>G</b>	IMI 0.5	IMI 1	IMI 2	IMI 4	IMI 8	IMI 16	P/T 4/4	P/T 8/4	P/T 16/4	P/T 32/4	P/T 64/4	POS
<b>H</b>	FEP 1	FEP 2	FEP 4	FEP 8	FEP 16	FOX 4	FOX 8	FOX 16	FOX 32	FOX 64	NEG	POS

### ANTIMICROBICS

#### *CEPHEMS*

TAZ	Ceftazidime
FAZ	Cefazolin
FEP	Cefepime
FOX	Cefoxitin
CEP	Cephalothin
POD	Cefpodoxime
FOT	Cefotaxime
AXO	Ceftriaxone

#### *CARBAPENEM*

IMI	Imipenem
MERO	Meropenem

#### *AMINOGLYCOSIDE*

GEN	Gentamicin
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#### *PENICILLIN*

AMP	Ampicillin
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#### *FLUOROQUINOLONE*

CIP	Ciprofloxacin
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#### *Beta lactam/Beta lactamase Inhibitor*

P/T4	Piperacillin / tazobactam constant 4
T/C	Ceftazidime / clavulanic acid
F/C	Cefotaxime / clavulanic acid

#### *Controls*

POS	Positive Control
NEG	Negative Control

- Inoculum: 1 x 10<sup>5</sup> cfu/ml
- Shelf Life: 24 mo.
- Ancillaries: Mueller-Hinton Broth w/ TES– 5 mL, 100/box (Part No. T3462), 10/box (Part No. T3462-10); Demineralized Water– 5 mL, 100/box (Part No. T3339); 10/box (Part No. T3339-10)
- Plates per Box:10