

Antibiotic Susceptibility of *Escherichia coli* ATCC BAA-2309

Antimicrobial	MIC ^a	Interpretation ^b	Antimicrobial	MIC	Interpretation
Amikacin	<2	S	Ciprofloxacin	<0.25	S
Amoxicillin / Clavulanic Acid	4	S	Ertapenem	<0.5	S
Ampicillin	>32	R	Gentamicin	<1	S
Ampicillin / Sulbactam	16	I	Imipenem	<1	S
Aztreonam	<1	S	Levofloxacin	<0.12	S
Cefalotin	32	R	Meropenem	<0.25	S
Cefazolin	<4	S	Moxifloxacin	<0.25	S
Cefepime	<1	S	Nalidixic Acid	>32	R
Cefotaxime	<1	S	Nitrofurantoin	<16	S
Cefotetan	<4	S	Norfloxacin	<0.5	S
Cefoxitin	<4	S	Piperacillin	>128	R
Cefpodoxime	<0.25	S	Piperacillin / Tazobactam	<4	S
Ceftazidime	<1	S	Tetracycline	<1	S
Ceftizoxime	<1	S	Ticarcillin	>128	R
Ceftriaxone	<1	S	Tigecycline	<0.5	S
Cefuroxime	4	S	Tobramycin	<1	S
Cefuroxime Axetil	4	S	Trimethoprim / Sulfamethoxazole	>320	R

^a Antibiotic susceptibility was obtained using a Vitek2 AST-GN24 and AST-EXN7 cards

^b Parameter Set: MIC Interpretation Guideline: CLSI M100-S16 (2006)

Therapeutic Interpretation Guideline: Natural Resistance