

Antibiotic Susceptibility of *Escherichia coli* ATCC® BAA-3307™

Antimicrobial	MIC ^a	Interpretation ^b	Antimicrobial	MIC	Interpretation
Amikacin	≤2	S	Cefuroxime	≥64	R
Amoxicillin/Clavulanic Acid	≥32	R	Cefuroxime Axetil	≥64	R
Ampicillin	≥32	R	Ciprofloxacin	0.5	S
Ampicillin/Sulbactam	≥32	R	Ertapenem	≥8	R
Aztreonam	≥32	R	Gentamicin	≥16	R
Cefalotin	≥64	R	Imipenem	2	S
Cefazolin	≥64	R	Levofloxacin	1	S
Cefepime	≤1	S	Meropenem	4	S
Cefotaxime	≥64	R	Moxifloxacin	2	S
Cefotetan	≤64	R	Nalidixic Acid	8	R
Cefoxitin	≤64	R	Nitrofurantoin	64	I
Cefpodoxime	≥8	R	Piperacillin/Tazobactam	≥128	R
Ceftazidime	≥64	R	Tetracycline	≥16	R
Ceftazidime/Avibactam	1	S	Tigecycline	≤0.5	S
Ceftolozane/Tazobactam	≥32	R	Tobramycin	8	I
Ceftriaxone	≥64	R	Trimethoprim/Sulfamethoxazole	≥320	R

^a Antibiotic susceptibility was obtained using a Vitek2 AST-GN69 and AST-XN09 cards.

^b Parameter set: MIC Interpretation Guideline: CLSI M100-S27 (2017)

Therapeutic Interpretation Guideline: Natural Resistance