

## Antibiotic Susceptibility of *Escherichia coli* ATCC® BAA-3250™

Antimicrobial	MIC <sup>a</sup>	Interpretation <sup>b</sup>	Antimicrobial	MIC	Interpretation
Amikacin	≤2	S	Cefuroxime	≥64	R
Amoxicillin/Clavulanic Acid	4	S	Cefuroxime Axetil	≥64	R
Ampicillin	≥32	R	Ciprofloxacin	≥4	R
Ampicillin/Sulbactam	4	S	Ertapenem	≤0.5	S
Aztreonam	16	R	Gentamicin	≤1	S
Cefalotin	≥64	R	Imipenem	≤0.25	S
Cefazolin	≥64	R	Levofloxacin	≥8	R
Cefepime	2	R	Meropenem	≤0.25	S
Cefotaxime	≥64	R	Moxifloxacin	≥8	R
Cefotetan	≤4	S	Nalidixic Acid	≥32	R
Cefoxitin	≤4	S	Nitrofurantoin	≤16	S
Cefpodoxime	≥8	R	Piperacillin/Tazobactam	≤4	S
Ceftazidime	4	R	Tetracycline	≥16	R
Ceftazidime/Avibactam	≤0.12	S	Tigecycline	≤0.5	S
Ceftolozane/Tazobactam	≤0.25	S	Tobramycin	≤1	S
Ceftriaxone	≥64	R	Trimethoprim/Sulfamethoxazole	≥320	R

<sup>a</sup> Antibiotic susceptibility was obtained using a Vitek2 AST-XN09 and AST-GN69 cards.

<sup>b</sup> Parameter set: MIC Interpretation Guideline: CLSI M100-S27 (2017)  
Therapeutic Interpretation Guideline: Natural Resistance