

organism	gene	drug_class	Antibiotic	mechanism
mixed culture bacterium AB141	SD01_15	cephalosporin	cephaloridine	antibiotic inactivation

Klebsiella pneumoniae	DHA-15	cephalosporin	None	antibiotic inactivation
Acinetobacter baumannii	msrE	macrolide antibiotic;streptogramin antibiotic	eryth	

Klebsiella pneumoniae	AAC(6')-Ib	aminoglycoside antibiotic	amikacin;kanamycin A;tobramycin	antibiotic inactivation
Citrobacter braakii				

Klebsiella pneumoniae	SHV-105	cephalosporin;penicillin beta-lactam	None	antibiotic inactivation
Citrobacter freundii	CMY-79	cephalosporin		

Klebsiella pneumoniae	SHV-182	cephalosporin;penicillin beta-lactam	None	antibiotic inactivation
Klebsiella pneumoniae	TEM-183	monobactam;		

Acinetobacter baumannii	TEM-195	monobactam;cephalosporin	ceftazidime;betipacidam	antibiotic inactivation
Pseud				

