Table S1. Antimicrobial susceptibility and MIC results of *K. pneumoniae* k9. Antimicrobial susceptibility was performed using the disk diffusion technique; MICs of ertapenem, imipenem and meropenem were determined using the E-test methodology; MIC of colistin was determined using the broth microdilution method. Antibiotics were divided by their drug categories. GM: gentamycin 10ug; IP: imipenem; MEM: meropenem 10ug; IPM: imipenem 10ug; PM: cefepime; CTX: cefotaxime 30ug; CXM: cefuroxime 30ug; FEP: cefepime 30ug; CZD: ceftazidime 10ug; CZN: cefazolin 30ug; SCF: cefoperazone/sulbactam 75/30ug; FOX: cefoxitin 30ug; NOR: norfloxacin 5ug; CIP: ciprofloxacin 5ug; FAD: fusidic acid 10ug; TGC: tigecycline 15ug; CMN: clindamycin 2ug; ERY: erythromycin 15ug; ATM: aztreonam 30ug; LZD: linezolid 30ug; AMX: amoxicilin 25ug; PIR: pipercacillin 100ug; AMP: amipicillin 10ug; TZP: pipercacillin/tazobactam 100/10ug; FOS: fosfomycin 200ug; TE: tetracycline 30ug; TS: trimethoprim/sulfamethoxazole; CO: colistin; Dark blue: resistant, light blue: intermediate resistance, white: susceptible; MICs are in µg/mL; NA: not available.

	Category	**Aminoglycosides**	**Carbapenems**			**Cephalosporin**							**Cephamyxcin**	**Fluoroquinolones**		**Fusidane**	**Glycyclines**	**Lincosamide**	**Macrolide**	**Monobactam**	**Oxazolidinones**	**Penicillin**			**β-lactam combination**	**Phophonic Acids**	**Tetracycline**	**Folate Pathway Inhibitors**	**Polymixins**
Abbreviation	**Isolate**	GM	IP	MEM	IPM	PM	CTX	CXM	FEP	CZD	CZN	SCF	FOX	NOR	CIP	FAD	TGC	CMN	ERY	ATM	LZD	AMX	PIR	AMP	TZP	FOS	TE	TS	CO
Disk Diffusion	*K. pneumoniae* K9					NA																						NA	NA
MICs	*K. pneumoniae* K9		0.25	0.25	0.016	3.5									>32		2											>32	10
	E. coli J53 Transconjugant		0.25	0.002	0.012	0.032									0.016		0.125											0.032	10