Table S1. MICs of 10 strains of *E. coli* against 10 antibiotics (μg/mL).

	ATCC 25922	**T31**	**T32**	**T33**	**T34**	**T35**	**T36**	**T37**	**T38**	**T39**
Meropenem	0.015625 (S)	0.015625 (S)	0.0078 (S)	0.0078 (S)	0.0078 (S)	0.0078 (S)	0.0078 (S)	0.0078 (S)	0.0078 (S)	0.015625 (S)
Aztreonam	0.125 (S)	0.125 (S)	0.125 (S)	0.125 (S)	0.25 (S)	0.125 (S)	0.125 (S)	0.0625 (S)	0.0625 (S)	0.0625 (S)
Ceftriaxone	0.0625 (S)	0.125 (S)	0.125 (S)	0.25 (S)	0.125 (S)	0.125 (S)	0.125 (S)	0.125 (S)	0.0625 (S)	0.0625 (S)
Gentamicin	0.5 (S)	1 (S)	1 (S)	1 (S)	1 (S)	1 (S)	2 (S)	1 (S)	0.5 (S)	1 (S)
Amikacin	2 (S)	4 (S)	4 (S)	8 (S)	2 (S)	2 (S)	4 (S)	8 (S)	2 (S)	1024 (R)
Ciprofloxacin	0.0039 (S)	32 (R)	64 (R)	128 (R)	64 (R)	32 (R)	64 (R)	64 (R)	32 (R)	8 (R)
Azithromycin	0.5 (S)	32 (R)	64 (R)	128 (R)	64 (R)	32 (R)	64 (R)	64 (R)	32 (R)	8 (S)
Tetracycline	0.5 (S)	1024 (R)	512 (R)	1024 (R)	1024 (R)	1024 (R)	512 (R)	1024 (R)	1024 (R)	512 (R)
Doxycycline	0.25 (S)	64 (R)	32 (R)	64 (R)	64 (R)	128 (R)	64 (R)	64 (R)	64 (R)	32 (R)
Polymyxin	0.5 (S)	32 (R)	64 (R)	32 (R)	32 (R)	32 (R)	32 (R)	64 (R)	32 (R)	32 (R)