

Table S1. *Klebsiella pneumoniae* strains used in this study

Strain	Resistance mechanism	Antibiogram	PFGE type	Country of isolation	Reference
07RAFM-KPN-501	ESBL-A CTX-M group 1	Gen	KP-05	Sweden	[10]
07RAFM-KPN-502	n (SHV wt)	Tmp	nt	Sweden	[10]
07RAFM-KPN-503	n (SHV wt)	Tmp	nt	Sweden	[10]
07RAFM-KPN-505	ESBL-A SHV S238	Tmp	S	Sweden	[10]
07RAFM-KPN-506	ESBL-A CTX-M group 9	Tmp	S	Sweden	[10]
07RAFM-KPN-507	ESBL-A CTX-M group 1, ESBL-A SHV S238	CipGenTmp	KP-03	Sweden	[10]
07RAFM-KPN-510	ESBL-A CTX-M group 9, ESBL-A SHV S238	CipGenTmp	KP-07	Sweden	[10]
07RAFM-KPN-511	ESBL-A CTX-M group 1	CipTmp	S	Sweden	[10]
07RAFM-KPN-512	ESBL-A CTX-M group 1	CipGenTmp	S	Sweden	[10]
07RAFM-KPN-513	ESBL-A CTX-M group 1, ESBL-A SHV S238+K240	CipTmp(Tob)	S	Sweden	[10]
07RAFM-KPN-514	ESBL-A CTX-M group 1	CipTmp(Tob)	KP-01	Sweden	[10]
07RAFM-KPN-515	n (SHV wt)	Tmp	nt	Sweden	[10]
07RAFM-KPN-524	ESBL-A CTX-M group 9		S	Sweden	[10]
07RAFM-KPN-525	n (SHV wt)	Tmp	nt	Sweden	[10]
07RAFM-KPN-527	ESBL-A CTX-M group 1	CipTmp	KP-01	Sweden	[10]
07RAFM-KPN-534	n (SHV wt)		S	Sweden	[10]
07RAFM-KPN-537	ESBL-A SHV S238+K240	CipTmp(Tob)	S	Sweden	[10]
07RAFM-KPN-542	ESBL-A CTX-M group 1	Tmp	S	Sweden	[10]
07RAFM-KPN-549	ESBL-M DHA	CipTmp(Tob)	S	Sweden	[10]
07RAFM-KPN-550	ESBL-A CTX-M group 1	Tmp	S	Sweden	[10]
07RAFM-KPN-552	ESBL-A SHV S238+K240	GenTmp	KP-02	Sweden	[10]
07RAFM-KPN-557	ESBL-A CTX-M group 1		KP-04	Sweden	[10]
07RAFM-KPN-559	ESBL-A CTX-M group 1	Tmp	S	Sweden	[10]
07RAFM-KPN-566	ESBL-A CTX-M group 1, ESBL-A SHV S238	Tmp	S	Sweden	[10]
KPN 77				Poland	[5]
NTUH-K2044				Taiwan	[12]

All 07RAFM strains were isolated during 2007