

Table S1. Clinical isolates used in this study

Species	Source	Number of strains
<i>S. aureus</i> (MSSA)	1nd CDUTCM	110
<i>S. aureus</i> (MRSA)	1nd CDUTCM	25
<i>Escherichia coli</i>	1nd CDUTCM	32
<i>Acinetobacter baumannii</i>	1nd CDUTCM	17
<i>Klebsiella pneumoniae</i>	1nd CDUTCM	15
<i>Stenotrophomonas maltophilia</i>	1nd CDUTCM	12
<i>Pseudomonas aeruginosa</i>	1nd CDUTCM	10
<i>Enterococcus faecium</i>	1nd CDUTCM	9
<i>Enterococcus faecalis</i>	1nd CDUTCM	7
<i>Proteus mirabilis</i>	1nd CDUTCM	5
<i>Serratia marcescens</i>	1nd CDUTCM	4
<i>Staphylococcus epidermidis</i>	1nd CDUTCM	4
<i>Staphylococcus hominis</i>	1nd CDUTCM	3
<i>Streptococcus agalactiae</i>	1nd CDUTCM	3
<i>S. aureus</i> (MSSA)	Chengdu Fifth People's Hospital	71
<i>S. aureus</i> (MRSA)	Chengdu Fifth People's Hospital	14
<i>Escherichia coli</i>	Chengdu Fifth People's Hospital	14
<i>Klebsiella pneumoniae</i>	Chengdu Fifth People's Hospital	6
<i>P. aeruginosa</i>	Chengdu Fifth People's Hospital	3
<i>Enterococcus faecium</i>	Chengdu Fifth People's Hospital	2
<i>Stenotrophomonas maltophilia</i>	Chengdu Fifth People's Hospital	1
<i>Streptococcus agalactiae</i>	Chengdu Fifth People's Hospital	1
<i>Moraxella catarrhalis</i>	Chengdu Fifth People's Hospital	1

Notes: MSSA, methicillin-susceptible *staphylococcus aureus*; MRSA, methicillin-resistant *Staphylococcus aureus*; 1nd CDUTCM, First Affiliated Hospital of Chengdu University of Traditional Chinese Medicine