

Table S1. Primers used in this study

Target gene	Direction	Sequence (5' to 3')	T <sub>m</sub> (°C)	Product size (bp)	Reference
<i>rpoD</i>	Forward	ACAAGATCCGCAAGGTACTGAAG	58.7	87	[7]
	Reverse	CGCCCAGGTGCGAATC	54.0		
<i>rhlR</i>	Forward	AACGCGAGATCCTGCAATG	56.1	105	[7]
	Reverse	GCGCGTCGAACTTCTTCTG	58.2		
<i>rhlI</i>	Forward	GCAGCTGGCGATGAAGATATTC	58.6	108	[7]
	Reverse	CGAACGAAATAGCGCTCCAT	56.3		
<i>rhlA</i>	Forward	GGCGATCGGCCATCTG	54.0	69	[7]
	Reverse	AGCGAAGCCATGTGCTGAT	56.1		
<i>lasR</i>	Forward	GACCAGTTGGGAGATATCGGTTA	58.7	77	[7]
	Reverse	TCCGCCGAATATTTCCATA	54.3		
<i>lasI</i>	Forward	GCCCCTACATGCTGAAGAACA	58.5	62	[7]
	Reverse	CGAGCAAGGCGCTTCCT	56.0		
<i>lasB</i>	Forward	CGACAACGCGTCGCAGTA	58.1	54	[7]
	Reverse	AGGTAGAACGCACGGTTGTACA	58.6		

Fig. S1

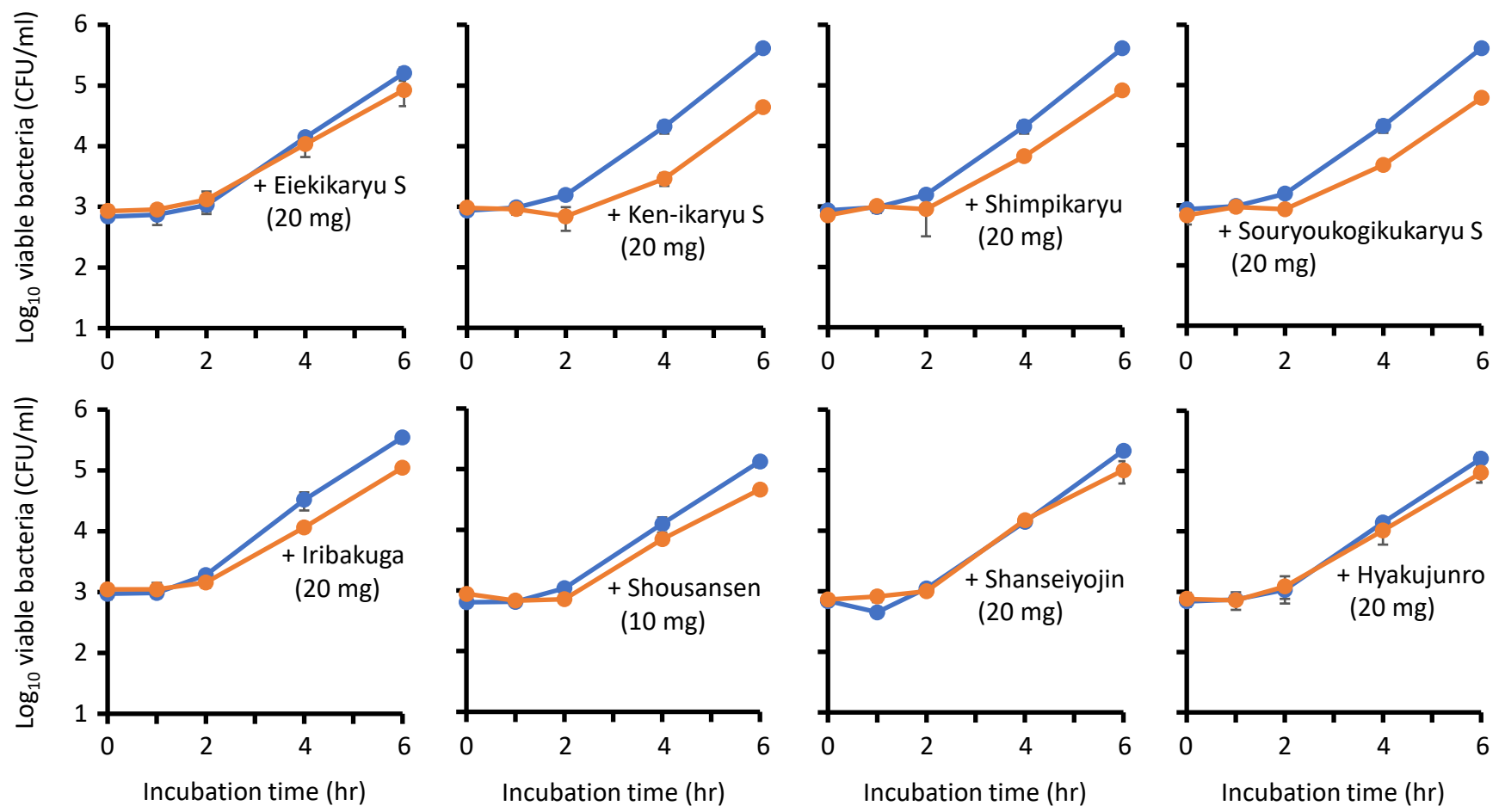


Fig. S1 Growth inhibition effect of Chinese herbal medicines and healthy foods against *P. aeruginosa*.