

Supplementary Information

Supplementary Information 1. Primers used in study.

Primer name	Sequence 5'→3'	Use	Reference
rpsl-1	GCTGCAAAACTGCCCGCAACG	mRNA <i>rpsL</i> qRT-PCR	Oh H <i>et al.</i> , 2003 (1)
rpsl-2	ACCCGAGGTGTCCAGCGAACC		
mexB-U	CAAGGGCGTCGGTGA CTTCAG	mRNA <i>ampC</i> qRT-PCR	Juan C <i>et al.</i> , 2006 (2)
mexB-L	ACCTGGGAACCGTCGGGATTGA		
acna-F	GGGCTGGCCTCGAAAGAGGAC	mRNA <i>mexB</i> qRT-PCR	Oh H <i>et al.</i> , 2003 (1)
acna-R	GCACCGAGTCGGGGAACTGCA		
plas-1-F	GTATTTCTGCGCGACGTTCC	p110820 transformation screening	This study
plas-1-R	CTTCGATGAGTACCGGGTCCG		
plas-2-F	CTCGGTCATGCTACGGAGAC		
plas-2-R	GAGTATGCGACCGATGAGCA		
plas-3-F	GTGCGATGGTTGATCGCTTC		
plas-3-R	GCCGTGGACGAATATCCCAT		

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References for Supplementary Information

1. Oh, H., S. Stenhoff, S. Jalal, and B. Wretling. Role of efflux pumps and mutations in genes for topoisomerases II and IV in fluoroquinolone-resistant *Pseudomonas aeruginosa* strains. *Microb. Drug Resist.* 8:323–328 (2003).
2. Juan, C., B. Moyà, J. L. Pérez, and A. Oliver. Stepwise upregulation of the *Pseudomonas aeruginosa* chromosomal cephalosporinase conferring high-level beta-lactam resistance involves three AmpD homologues. *Antimicrob. Agents Chemother.* 50:1780–1787 (2006).