Supplement 1: Primers used in present study

Target	Primer	Sequence	Product Size	Ref
mecA	Forwarded	AAAATCGATGGTAAAGGTTGGC	533	27
	Reverse	AGTTCTGCAGTACCGGATTTG		
SCCmecI	Forwarded	GCTTTAAAGAGTGTCGTTACAGG	613	28
	Reverse	GTTCTCTCATAGTATGACGTCC		
SCC*mec* II	Forwarded	CGTTGAAGATGATGAAGCG	398	28
	Reverse	CGAAATCAATGGTTAATGGACC		
SCC*mec* III	Forwarded	CCATATTGTGTACGATGCG	280	28
	Reverse	CCTTAGTTGTCGTAACAGATCG		
SCC*mec* Iva	Forwarded	GCCTTATTCGAAGAAACCG	776	28
	Reverse	CTACTCTTCTGAAAAGCGTCG		
SCC*mec* IVb	Forwarded	TCTGGAATTACTTCAGCTGC	493	28
	Reverse	AAACAATATTGCTCTCCCTC		
SCC*mec* IVc	Forwarded	ACAATATTTGTATTATCGGAGAGC	200	28
	Reverse	TTGGTATGAGGTATTGCTGG		
SCC*mec* IVd	Forwarded	CTCAAAATACGGACCCCAATACA	881	28
	Reverse	TGCTCCAGTAATTGCTAAAG		
SCC*mec* V	Forwarded	GAACATTGTTACTTAAATGAGCG	325	28
	Reverse	TGAAAGTTGTACCCTTGACACC		
Sig**B**	Forwarded	ATGTACGTTTATTGAAGGATTG		29
	Reverse	TAATTTCTTAATTGCCGTTCTC		
SarA	Forwarded	GTAATGAGCATGATGAAAGAACTGT		30
	Reverse	TCATATCCCTGTGGCAAGTTCA		
icaA	Forwarded	GGAAGTTCTGATAATACTGCTG	1425	31
	Reverse	GATGCTTGTTTGATTCCCTC		
E. coli – fimA	Forwarded	CCT TTC TCC ATC GTC CTG AA	120	33
	Reverse	TGG TGT TAT CTG CCT GAC CA		
P. aeruginosa SS	Forwarded	GGGGGATCTTCGGACCTCA	956	32
	Reverse	TCCTTAGAGTGCCCACCCG		