

Supplementary File

Table S1 Detail of Primers.

S. No	Name of primer	Primer direction	Sequence	Size of product (bp)
1.	<i>mec A</i>	Forward	5'TGCTATCCACCCTCAAACAGG3'	286
		Reverse	5'AACGTTGTAACCACCCCAAGA3'	
2.	<i>fem A</i>	Forward	5'TGCTATCCACCCTCAAACAGG3'	450
		Reverse	5'AACGTTGTAACCACCCCAAGA3'	
3.	<i>bbp</i>	Forward	5'AACTACATCTAGTACTCAACAACAG3'	575
		Reverse	5'ATGTGCTTGAATAACACCATCATCT3'	
4.	<i>cna</i>	Forward	5'GTCAAGCAGTTATTAACACCAGAC3'	423
		Reverse	5'AATCAGTAATTGCACTTTGTCCACTG3'	
5.	<i>eno</i>	Forward	5'ACGTGCAGCAGCTGACT3'	302
		Reverse	5'CAACAGCATYCTTCAGTACCTTC3'	
6.	<i>fnbA</i>	Forward	5'GTGAAGTTTTAGAAGGTGGAAAGATTAG3'	643
		Reverse	5'GCTCTTGTAAGACCATTTTTCTTCAC3'	
7.	<i>fnbB</i>	Forward	5'GTAACAGCTAATGGTCGAATTGATACT3'	524
		Reverse	5'CAAGTTCGATAGGAGTACTATGTTC3'	
8.	<i>fib</i>	Forward	5'CTACAACTACAATTGCCGTCAACAG3'	404
		Reverse	5'GCTCTTGTAAGACCATTTTTCTTCAC3'	
9.	<i>clfA</i>	Forward	5'ATTGGCGTGGCTTCAGTGCT3'	292
		Reverse	5'CGTTTCTTCCGTAGTTGCATTTG3'	

Table S2. Conditions for amplification of genes.

Gene	PCR conditions						No. of cycles
	Hot start	Denaturation	Annealing	Elongation	Extension	Storage	
<i>mecA</i>	97°C for 6 min	92°C for 30 s	55°C for 30 s	72°C for 45 s	72°C for 10 min	4°C	30
<i>femA</i>	94°C for 5 min	94°C for 30 s	55°C for 40 s	72°C for 50 s	72°C for 10 min	4°C	40
MSC RAM Ms genes	94 °C for 5 min	94°C for 1 min	55°C for 1 min	72°C for 1 min	72°C for 10 min	4°C	25