

Gene	putative gene function	oligonucleotide	oligonucleotide sequence (5'-3')
<i>gapA</i>	glyceraldehyde-3-phosphate dehydrogenase	gapA_fwd	<u>g</u> tttcccagtcacgacggtgtagaagtatgactccactcacgg
		gapA_rev	ttgtgagcggataacaattt <b>caacgccttcattgcgccttcggaa</b>
<i>infB</i>	translation initiation factor 2	infB_fwd	<u>g</u> tttcccagtcacgacggtgtagactctctgctggactacattcg
		infB_rev	ttgtgagcggataacaattt <b>ccgcttcagctccagaacttc</b>
<i>mdh</i>	malate dehydrogenase	mdh_fwd	<u>g</u> tttcccagtcacgacggtgtagccaactgccttcaggttcag
		mdh_rev	ttgtgagcggataacaattt <b>cccttcacgtaggcgcatcc</b>
<i>pgi</i>	phosphoglucose isomerase	pgi_fwd	<u>g</u> tttcccagtcacgacggtgtagagaaaaacctgccggtgctgctg
		pgi_rev	ttgtgagcggataacaattt <b>ccggttaatcaggccgtagtgaggc</b>
<i>phoE</i>	phosphoporphine E	phoE_fwd	<u>g</u> tttcccagtcacgacggtgtagaacctggcgcaacaccgatttcttc
		phoE_rev	ttgtgagcggataacaattt <b>ctcagctgggtgattttgtaatccac</b>
<i>rpoB</i>	RNA polymerase subunit $\beta$	rpoB_fwd	<u>g</u> tttcccagtcacgacggtgtagggcgaaatggcggaaaacca
		rpoB_rev	ttgtgagcggataacaattt <b>cgagctcttcgaagttgtaacc</b>
<i>tonB</i>	periplasmic energy transducer	tonB_fwd	<u>g</u> tttcccagtcacgacggtgtagtactctatacttcggtacatcaggtt
		tonB_rev	ttgtgagcggataacaattt <b>ccctgtttggcggccagcacctggt</b>
		MLST_seq_fwd	gtttcccagtcacgacggtgtag
	sequencing oligonucleotides	MLST_seq_rev	ttgtgagcggataacaatttc
		phoE_seq_fwd	tttcttcggcgtgtagatcc
		phoE_seq_rev	gtaatccacaaaggcattc

Specific oligonucleotides: bold part binds target gene, underlined part (overhang) serves as annealing site for sequencing primer (phoE was sequenced with distinct nested primers)