

<i>Primer</i>	<i>Sequence (5'-3')</i>	<i>Gene Product</i>	<i>Size of PCR amplicon (bp)</i>	<i>Size of the target sequence (bp)</i>
<i>glnS_F</i>	ACCAACCCGGCCAAGAAGACCAGG(24)	glutaminyl-tRNA synthetase	710 pb	501 pb
<i>glnS_R</i>	TGCTTGAGCTTGCGCTTG(18)			
<i>gyrB_F</i>	GGTGGTCGATAACTCCATCG(20)	DNA gyrase subunit B	704 pb	492 pb
<i>gyrB_R</i>	CGCTGAGGAATGTTGTTGGT(20)			
<i>ileS_F</i>	TTCCCAATGAARGCCGGCCTGCC(23)	isoleucyl-tRNA synthetase	633 pb	552 pb
<i>ileS_R</i>	GGGGTGGTGGTCCAGATCACG(21)			
<i>nuoD_F</i>	GAAGTCCTGACCTTCCTGC(19)	NADH dehydrogenase subunit D	771 pb	600 pb
<i>nuoD_R</i>	GAAGAACTCGGCCATCATG(19)			
<i>recA_F</i>	TGGCTGCGGCCCTGGGTCAGATC(23)	recombinase A	573 pb	435 pb
<i>recA_R</i>	ACCAGGCAGTTGGCGTCTTGAT(23)			
<i>rpoB_F</i>	TGGCCGGTCGTCACGGTAACA(21)	DNA-directed RNA polymerase subunit beta	610 pb	477 pb
<i>rpoB_R</i>	CCGAAACGCTGACCACCGAAC(21)			
<i>rpoD_F</i>	CTGATCCAGGAAGGCAACATCGG(23)	RNA polymerase sigma factor	631 pb	480 pb
<i>rpoD_R</i>	ACTCGTCGAGGAAGGAGCG(19)			