

Supplementary data

Table S1: Primer set 1 targeting the 16S ribosomal RNA gene (accession number AB078973.1) designed with PrimerExplorer V4, primer set 2 targeting the *infB* gene (accession number DQ410886) designed with PrimerExplorer V4 and primer set 3 (chosen set) targeting the *infB* gene (accession number DQ410886) designed with LAMP Designer.

	Primer set 1	Primer set 2	Primer set 3
F3	GCCCTTACGAGTAGGG CTAC	GAAGTGGCGTTATACCG T	GCGTGAAGTGGCGTTAT
B3	GCCCCCCTTCGTAAAG C	ATACCACCTACGCCAGA G	GATAATGCGACGTGCTGA
FIP	GTTGCAGACTCCAATC CGGACTCATAACAGAG GGTGACGAAGC	CCTTCCGCCATATTGCT AAACATATCAAGGTAA ATTCCGTGATGTG	CAATCGCTTCTACAGAGCCT TGTTTAGCAATATGGCGGAA GG
BIP	ATCGCGAATCAGAAT GTCGCGGACCCACTCC ATGGTGTGA	TGAACGTGATTGTGAAA GCAGACTTCTGCCGTTG AAAGCT	GCTCTGGCGTAGGTGGTATT ACAAGGCAAGTACAATAGC GTT
LF	AGATTCACTCCACCTC GCG	CTTTTGTGGCGAGCC AATTT	TCACAATCACGTTCAATTCT GC
LB	TGAATACGTTCCCGGG CCTTG	CGTACAAGGCTCTGTAG AAGCG	AACCTTAGCGGCAGCG