

Primers used for MLST of *Mycoplasma hyorhinis*

Internal fragments of the Chromosomal replication initiation protein (*dnaA*), RNA polymerase β -subunit (*rpoB*), DNA gyrase subunit B (*gyrB*), Glutamyl-tRNA synthetase (*gltX*), Adenylate kinase (*adk*), Guanylate kinase (*gmk*) genes are sequenced.

Oligonucleotide primers for *Mycoplasma hyorhinis* MLST (amplification and sequencing)

| Locus | Forward (5' to 3') | Reverse (5' to 3') | Amplicon size (bp) |
|-------------|-------------------------|-----------------------------|--------------------|
| <i>dnaA</i> | CCAGAAGTCTTAGGTGGTTTTGA | ATGATCCTTGCCTCCAAAAA | 495 |
| <i>rpoB</i> | CAACGTCAAGCTGTTCCATT | CCTGCACTAACTTCTGATCCAA | 563 |
| <i>gyrB</i> | CCGATTCTGATGGTTCACAT | TTTTTGCATATTTTGCATTTTCTT | 399 |
| <i>gltX</i> | GCTGAAAGACTCTCAAATCACC | CAAGCCTTTTTGAAATTAGTTCTTT | 493 |
| <i>adk</i> | GCGATGGCATCTAATTCTTTT | ACTCAGGCAAAGTTTTTAGAACA | 484 |
| <i>gmk</i> | TTGCGCCTGTTTCTGTTAAT | AAGAGACAAAAGACCTAATGAAGTAGA | 499 |