

Supplementary Table 1: *M. genitalium* primers used for the Real time PCR for the MgPa and pdhD genes

Primer name	Primer sequence
MgPa-1	5'-AGTTGATGAAACCTTAACCCCTGG-3'
MgPa-3	5'-CCGTTGAGGGGTTTTCCATTTTTGC-3'
MG-041	5'-CGGATCAAGACCAAGATACTTAACTT-3'
MG-042	5'- AGCTTGGGTTGAGTCAATGATAAAC-3'