

Supplemental Table 1: Real-Time RT-PCR Primers used in this study

Organism and Target	Sequence	Reference
Gerbil Primers		
IL-1 β	Forward 5'- GGTGACACAAGCAGCAACAAA -3' Reverse 5'- CATCACACAGGACAGGTACAGATTCT -3'	(1)
IFN- γ	Forward 5'- CCATGAACGCTACACACTGCATC -3' Reverse 5'- GAAGTAGAAAAGAGACAATCTGG -3'	(1)
IL-17	Forward 5'- CCAGAAGGCCCTCAGACTAC -3' Reverse 5'- AGGACCAGGATCTCTTGCTG -3'	(1)
GAPDH	Forward 5'- CATGGCCTTCCGAGTTCT-3' Reverse 5'- TTCTGCAGTCGGCATGTCA-3'	(2)
Hepcidin	Forward 5'- CTGCAACCCCAGGACAGAG-3' Reverse 5'-GGAATAAATAAGGAAGGGAGGGG-3'	(3)
Gastrin	Forward 5'-GCTGGCTCTAGCTACCTTCT-3' Reverse 5'-GACAGGTCTGCTATGAAGTG-3'	(3)
H,K-ATPase	Forward 5'-GAGAAGAAGTCATGCAGCCAG-3' Reverse 5'-CAATGGTCTGCATCAGCAC-3'	(3)
iNOS	Forward 5'-GCTTGAAGCGAGGAGCAGGTTGAGGA-3' Reverse 5'-CGCTGGCCTTTTCACCCCATAGGA-3'	(4)
IL-6	Forward 5'-ATGGCTGAAGTCCAAGACC-3' Reverse 5'-GGAATGTCCTCAGCTTGTA-3'	(4)
KC	Forward 5'-CACCCGCTCGCTTCTC-3' Reverse 5'-ATGCTCTTGGGGGTGAATCC-3'	(4)
Bacterial Primers		
CagA	Forward 5'-TGTGGGAAGCGTTTCTTTGTC-3' Reverse 5'-GCATTGGCTAAAAAGTGCGTAA-3'	This study
16S rRNA	Forward 5'-GGAGTACGGTCGCAAGATTTAA-3' Reverse 5'-CTAGCGGATTCTCTCAATGTCAA-3'	This study

References

- (1) Yamaoka, Y. et al. *Infect Immun* 2005;73:2205-2212.
- (2) Sugimoto, M., et al. *Cancer Sci* 2009;100:2152-2159.
- (3) Schwartz, P., et al. *Gut* 2012;61:193-201.
- (4) Toyoda, T. et al. *Int. J Cancer* 2009;125:1786-95.