

Table S6. (a) Custom Taqman primers and probes used for *Chlamydia* qRT-PCR assays. (b) Predesigned Taqman primer and probe sets used for human qRT-PCR assays.

(a)	Assay Target	Forward Primer Sequence (5'-3')	Reverse Primer Sequence (5'-3')	Probe Sequence (5'-3')
	16S	GTAGCGGTGAAATGCGTAGATATGT	GCGCCTTAGCGTCAGGTATAAATTA	FAM - CCACTGGTGTCTCTCC - NFQ
	CT001	CCATGTGGACACAAGCAGCTTAT	ACTTCAAGAAGTTTAGGCAGACCAT	FAM - CCCAGCGATTCCCCT - NFQ
	CT018	CCTCTGTCAAATGACCCGAACATT	GCACTTGTGGCCATTCTTTCTAAT	FAM - CCTTGCATAAGTTCC - NFQ
	CT038	CCCATTTAAAAGAAGCTCTCGAGAAAC	CTTTCGGATCATCCAGAAGCTA	FAM - ATGGGTGCTCAACTCT - NFQ
	CT080	AGTTCGATGTGCTAGTACATTCGTT	CACAAAGCCATTCTGGTACGTAAAA	FAM - CACGTTCCCTAAAATT - NFQ
	CT081	GGGCTACAGAGATGCACTTTATTG	CTCTGGGCCTTGCGAAAAA	FAM - CCGCTTTTCTTTCC - NFQ
	CT088	AGGATGGTAATTCAGGATTTTTAGTTGCT	AGCAGCTTTGAAAAATTTTTGTCTAAAGGT	FAM - ATGCTTGAAAAACTT - NFQ
	CT214	GCAGCTCCCTTTCTATCTTTGATTGA	GAAAGAAGGGAAGCCTTAAAGCTA	FAM - TACTCACAAAATCCC - NFQ
	CT216	CCAATTTGGCTTCGGATATGGAA	GGCAAGAGTGGATACAGCTCCTA	FAM - CCCAAAGCCGTTTCA - NFQ
	CT229	AGGACTTTTAGTTGCTACTGCGG	GGAAACCAACCATAACTAAGATCATACCA	FAM - CTAAGTGTGCAATCAC - NFQ
	CT391	GTAACCAACAACCGGAATTCGT	CGCGCGGAGTTTATTTGTAATTTCT	FAM - AACCCCAACGACCTT - NFQ
	CT398.1	ATCTCCTCCGTATTCAGACAATCCT	GGTGTGTCTGTGTAGTAAATGAGCTT	FAM - CCATCTGTGAATATCC - NFQ
	CT416	TGCAGCATTTCCTATCACTGTAAGG	AGCAGCTTCATGATCTTCTGTGTGA	FAM - CAGTGTGCGCAACCTT - NFQ
	CT444	TGCAACTCTGTAAACGGGTATGTC	GTTTAGCATCTTGGTGCATATCC	FAM - CCAGCTTGCAAACCT - NFQ
	CT446	GGAGAGCTTCTGTTGATAACGAGA	GCGTGTAGCATAGTAAATCTTCTGTTCA	FAM - ATGGACGCCACTTGTC - NFQ
	CT480.1	CTTTTACTCGCAATGTTAACTTCTGCT	TTTTTCTTCTTCACTCATCAGCGTAA	FAM - CCGCTGTGGTTCCGT - NFQ
	CT500	TCTCTGGTCTGTTGTAGTAATGGT	GCTCCCATCAACTCTCTGTTACG	FAM - TCGACAGCGTTTTCC - NFQ
	CT565	TGGTGTCTTTGATTGTTTTGGGATT	TCCCGGAGCAACAAAATAACC	FAM - CTCGGACCCAAGACAC - NFQ
	CT576	CCAAGGGAATATCAGGAAGCTATCG	TGATAGCAAGAGCTAAGACCTAAGATGT	FAM - CAGCCTCCAAACCTCA - NFQ
	CT577	ACTCAGCGGAATGTTAGACTCTCT	GGCTTCCTCTTTAGGATTGTCAAAC	FAM - TCCTGTGCAAACCTTG - NFQ
	CT579	GGTCTCTGTAGGAGGAGGATTTTA	GCGCTTGCAAGTTTCATTAGTGA	FAM - CCTCCAAACTCTTCG - NFQ
	CT659	GATAAGCCAGAGGAAGTGCATCT	CTCCCTTAGCAACAGTCAATTCGTA	FAM - TCCCTGCACCTCTTTC - NFQ
	CT660	TCCTTCCACAACACAGAGACTCT	GGTCCGTAGAGAAATCTTGAATCGA	FAM - TTTTGCTGCGTTTTTCG - NFQ
	CT665	GCCCACGAAGTAAATGCTAATGTAC	ACTCTTTAGAAGCCCTTCTCGAA	FAM - ACGCTGACATCTTCTC - NFQ
	CT734	CAGATCCAATGACAGATTCCGAAAGA	TGAGCCATAGCCAAAGCAATAGAA	FAM - CTGCTGCTGATAAGTC - NFQ
	CT798	TCTCCGCGGATTTTAAATGGAA	TCGCTAAATGGGATCCGTTTCA	FAM - TCGACACGACAATTTG - NFQ
	CT814	CCCTAAAAGTGGGATGCAAATCAGA	GGCTCGGCCTTTCTTCGT	FAM - CTCGCGCTCAAGACAT - NFQ
	CT814.1	TGAAACTTGTGCTGCAATTTCTTCTCT	GCATACTTCTTGGTAAACCAATTTAGAAT	FAM - CTCGCTGGCTTGCACC - NFQ
	CT834	CGCGTTTCAAATGACTGGTTCTG	GCGTTTCTGTTGCGAAGATCTTTT	FAM - TTCCCGGACGAGTTC - NFQ
	CT864	GCGTTACTGGTAAAGGAAGAAAGAC	GCGTCAATAGCTTGTGTTGGCTTT	FAM - CTCGTGCCATCAGCA - NFQ
	CT875	ACCCCAACGAGTGGAGAGA	CCTCTTTGGAAACGACTGAACAC	FAM - TCCACGGAAGCTCT - NFQ

(b)	Gene Symbol	ENSEMBL ID	Assay ID
	BIRC3	ENSG0000023445	Hs00985031
	CCL20	ENSG00000115009	Hs01011368
	CXCL3	ENSG00000163734	Hs00171061
	ELF3	ENSG00000163435	Hs00963881
	ERRF1	ENSG00000116285	Hs00219060
	ETS1	ENSG00000134954	Hs00428293
	GREM1	ENSG00000166923	Hs01879841
	IL1A	ENSG00000115008	Hs00174092

IL8	ENSG00000169429	Hs00174103
LAMB3	ENSG00000196878	Hs00165078
SERPINE1	ENSG00000106366	Hs01126606
TNC	ENSG00000041982	Hs01115665
TNNC1	ENSG00000114854	Hs00896999
TRPV3	ENSG00000167723	Hs00376854
