

Table S1. Oligonucleotide sequences

<u>Oligonucleotides for qPCR</u>		
<u>Gene</u>	<u>Forward Primer</u>	<u>Reverse Primer</u>
β actin	CTG AAC CCT AAG GCC AAC CGT G	CCG TCT CCG GAG TCC ATC ACA ATG
18S rRNA	GCG GGT AAC CCG TTG AAC CCC ATT	CCA TCC AAT CGG TAG TAG CGA CGG
MyD88-L	CCACCCTTGATGACCCCCTAGGACAAAC	GTCTGTTCTAGTTGCCGGATCATCTCCTGCAC
MyD88-S	GGAGCTGAAGTCGCGCATCGGACAAAC	GTCTGTTCTAGTTGCCGGATCATCTCCTGCAC
TNF α	GAT CGG TCC CCA AAG GGA TGA GAA GTT CCC	CAG GCT TGT CAC TCG AAT TTT GAG AAG ATG ATC
MyD88-L- minigene	CCA CCC TTG ATG ACC CCC TAG GAC AAA C	ATC TCC TGC ACA AAC TCG GAG GAT CC
MyD88-S- minigene	GGA GCT GAA GTC GCG CAT CGG ACA AAC	ATC TCC TGC ACA AAC TCG GAG GAT CC
<u>Oligonucleotides for RT-PCR analysis of MyD88-L and MyD88-S</u>		
	TTG TTG GAT GCC TGG CAG GGG CGC TCT GGC	CAC GGT CGG ACA CAC ACA ACT TAA GCC GAT AGT C
<u>Oligonucleotides for MyD88 mini-gene construction</u>		
MyD88- Outer	GGC TGG CAG GAG ACT TAA GGG AAG	TTC ACC CAC CTA CCC TCT TAG ATG TTT AAC CAA C
MyD88- Inner	AAT TCT CGA GGA ATT CAT GTC TGC GGG AGA CCC CCG C	AAT TGC GGC CGC CTT TTC TCA ATT AGC TCG CTG GCA ATG GAC CAG ACA CAG
MyD88- mut (exon 3)	GAA CTT TTC GAT GCC TTT ATC TGC TAC TGC CCA GGA TCC TCC GAG TTT GTG CAG GAG ATG ATC CGG C'	GCC GGA TCA TCT CCT GCA CAA ACT CGG AGG ATC CTG GGC AGT AGC AGA TAA AGG CAT CGA AAA GTT C
MyD88- mut2 (intron 1)	GGA TGG GGT GGG AGG AGG AGT ACT AAC ACT TTT TTT TTT TCC ACA GAG GAG GAC TGC CAG	CTG GCA GTC CTC CTC TGT GGA AAA AAA AAA AGT GTT AGT ACT CCT CCT CCC ACC CCA TCC