

Supplemental Table 2. Primers used in this study.

qRT-PCR	Sequence (5'-3')
zEF1α	
Forward	TGAGCGTGGTATCACCATTG
Reverse	CAACACCACCAGCAACAATC
zIL1β	
Forward	TGGACTTCGCAGCACAAAATG
Reverse	CACTTCACGCTCTTGGATGA
zTNFα	
Forward	AAGGAGAGTTGCCTTTACCG
Reverse	ATTGCCCTGGGTCTTATGG
zSAA1	
Forward	GGA ACTATGAAGCTGCACAGCGG
Reverse	CCTCTGCGAATGAGACCTTG
zHAMP	
Forward	TGCAGGAGAACCAACATCTG
Reverse	AGCAGTATCCGCAGCCTTTA
zMMP9	
Forward	CATTAAGATGCCCTGATGTATCCC
Reverse	AGTGGTGGTCCGTGGTTGAG
zIL10	
Forward	TCACGTCATGAACGAGATCC
Reverse	CCTCTTGCAATTCACCATATCC
zIFN1	
Forward	TCTGCGTCTACTTGCGAATG
Reverse	GGCTTGAAATGGTGTCTCC
zIL8	
Forward	TGTGTTATTGTTTTCTGGCATTTC
Reverse	GCGACAGCGTGGATCTACAG
zIL17c	
Forward	GTCGGAGAGCAAAGTGGAAG
Reverse	GCAGCCATCACACAAACT
zIL6	
Forward	TCCTCAAACCTTCAGACCGC
Reverse	TCAGGACGCTGTAGATTCGC
Gene KO/confirmation plasmids	Sequence (5'-3')
CFT073Δ<i>flic</i> Knock Out	
Forward	CGTAATCAACGACTTGCAATATAGGATAACGAATCTGTGTAGGCTGG AGCTGCTTCG
Reverse	GGCGTTGCCGTGAGTCTCAGTTAATCAGGTTACGGCGACATATGAAT ATCCTCCTTAG
CFT073Δ<i>flic</i> Confirmation	
Forward	CGACAGACGATAACAGGGTTG
Reverse	ATCCGGCCTACAAAAATGTG

F11 Δ flic Knock Out

Forward CGTAATCAACGACTTGCAATATAGGATAACGAATCTGTGTAGGCTGG
AGCTGCTTCG

Reverse GCGGTTGCCGTCAGTCTCAGTTAATCAGGTTACAACGACATATGAATA
TCCTCCTTAG

F11 Δ flic Confirmation

Forward CGACAGACGATAACAGGGTTG

Reverse CTTACCCGGCCTACAAAATG

pBF14/pBF15

Forward GATCGAAGCTTGTTATCGGCCTGAATTGCGC

Reverse GATTGCCATTGGTTAACCCCTGCAGCAGAGACAG

pBF14/pBF15 Confirmation

Forward GCACTGTCTCTGTTATTCAGG

Reverse CCAGCAGCAGTTACAAACTCAAG
