

Supplementary Table 1. Primers sequences were used in this study.

Gene	Primer 5'-3'	Reference
<i>GAPDH</i>	F: TGTTCCCTACCCCAATGTGT R: GGTCCCTCAGTGTAGCCAAG	7
<i>Muc5ac</i>	F: CTA CTGACTGCACCAACACAT R: GTGCAGTCCCATGTACTGT	13
<i>Muc5b</i>	F: TAGCATGAGCGCCTTACACC R: CACGACGCAGTTGGATGTTG	13
<i>IL-33</i>	F: TCCA ACTCCAAGATTTCCCCG R: CATGCAGTAGACATGGCAGAA	20
<i>COX2</i>	F: GCAAATCCTTGCTGTTCCAATC R: GGAGAAGGCTTCCCAGCTTTTG	20
<i>MYD88</i>	F: CCCAACGATATCGAGTTTGT R: TTCTTCATCGCCTTGATTT	20
<i>TRAF6</i>	F: AATAGAAATCACCAGACTGGG C R: CACACAACAGTCAATGTTACTAGG	20