

**1Supplemental Table 1: qRT-PCR Primer Sequences**

<b>Gene</b>	<b>Forward 5'-3'</b>	<b>Reverse 5'-3'</b>	<b>Product (bp)</b>
CgA	AAGAAGAGGAGGAGGAAGAGG	TCCATCCACTGCCTGAGAG	149
EGF	CCTGCCCCCTTCCTAGTTTTTC	CTCCGTTCTGTTGGTCTACCC	286
Gastrin	GGACCAGGGACCAATGAGG	CCAAAGTCCATCCATCCGTAGG	173
HDC	CGACTAAGAAGCCCTGTTGAC	TCACGGTATTACGGTATTACAC	109
H,K $\alpha$	TGTACACATGAGAGTCCCCTTG	GAGTCTTCTCGTTTTCCACACC	157
IF	CTTGGCCCTGACCTGTATGT	TAGGTTGCTCAGGTGTCACG	191
Muc5AC	GCCGTGTCCAGGAGTCTAATACC	CAGCCTAGCCACCACCTTCAG	133