

**Table S4.** Compilation of Primers for qPCR used in **Figure 1** and **Figure S1**

<b>Name</b>	<b>Forward</b>	<b>Reverse</b>
<i>Crel2</i>	5'-ACTGAAGAAGGAGCACCCCAAC-3'	5'-CACACTCATCCACATCCACACA-3'
<i>Edem1</i>	5'-TTCCCTCCTGGTGAATTTG-3'	5'-AGGCCACTCTGCTTTCCAAC-3'
<i>Erdj4</i>	5'-GGAAGGAGGAGCGCTAGGTC-3'	5'-ATCCTGCACCCTCCGACTAC-3'
<i>HspA5 (BiP)</i>	5'-GCCTGTATTTCTAGACCTGCC-3'	5'-TTCATCTTGCCAGCCAGTTG-3'
<i>HerpUD</i>	5'-AACGGCATGTTTTGCATCTG-3'	5'-GGGGAAGAAAGGTTCCGAAG-3'
<i>Hyou1</i>	5'-GCAGACCTGTTGGCACTGAG-3'	5'-TCACGATCACCGGTGTTTTTC-3'
<i>Pdia4</i>	5'-AGTGGGGAGGATGTCAATGC-3'	5'-TGGCTGGGATTTGATGACTG-3'
<i>Rplp2</i>	5'-CGTCGCCTCCTACCTGCT-3'	5'-CATTGAGCTCACTGATAACCTTG-3'
<i>Sec24D</i>	5'-AGCAGACTGTCCTGGGAAGC-3'	5'-TTTGTGTTGGGGCTGGAAAAG-3'
<i>Sel1L</i>	5'-ATCTCCAAAAGGCAGCAAGC-3'	5'-TGGGAGAGCCTTCCTCAGTC-3'
<i>Stt3a</i>	5'-TTCAACCTGGGTGACCAGTG-3'	5'-CATGACCTTCGCATCCTCTG-3'
<i>Sulf1</i>	5'-ATTCAAGGAGGCTGCTCAGG-3'	5'-TGTCATGCGTGAAGCAAGTG-3'