

Supplementary Materials

Table S1. Primer sequences used for qRT-PCR analyses.

Gene name	Accession No.	Product size	Sequence (5'→3')	Source
<i>Hes1</i>	NM_008235.2	86 bp	F: CAACACGACACCGGACAAAC R: TTCTTGCCCTTCGCCTCTTC	[1]
<i>Klf4</i>	NM_010637.3	75 bp	F: CAGGATTCCATCCCCATCCG R: GAGAGGGACTTGTGACTGC	[2]
<i>Muc2</i>	NM_023566.2	101 bp	F: ATGCCCACCTCCTCAAAGAC R: GTAGTTTCCGTTGGAACAGTGAA	[2]
<i>Notch1</i>	NM_008714.3	268 bp	F: GCTCCGAGGAGATCAACGAG R: TTGACATCACCTCACACCG	This study
<i>Tff3</i>	NM_011575.2	103 bp	F: CTGTCACATCGGAGCCAGTGT R: AATGTGCATTCTGTCTCCTGC	[2]
<i>18S RNA</i>	NM_003278.1	122 bp	F: AAGACGGACCAGAGCGAAAG R: ATCGCCAGTCGGCATCGTTT	[2]

References

1. Sun, X.; Du, M.; Navarre, D.A.; Zhu, M.-J. Purple potato extract promotes intestinal epithelial differentiation and barrier function by activating AMP-activated protein kinase. *Mol Nutr Food Res* **2018**, *62*, 1700536, doi:10.1002/mnfr.201700536.
2. Bibi, S.; de Sousa Moraes, L.F.; Lebow, N.; Zhu, M.J. Dietary green pea protects against DSS-induced colitis in mice challenged with high-fat diet. *Nutrients* **2017**, *9*, 509, doi:10.3390/nu9050509.