

Supplementary Table1. Primers sequence.

Primer	Sequence
IL-15_F	CAGCAAGGACCATGAAGA
IL-15_R	GGCTGAGTTCCACATCTAAC
IL-17a_F	CGCAATGAAGACCCTGATAG
IL-17_R	CTTGCTGGATGAGAACAGAA
INF γ _F	CCACATCTATGCCACTTGAG
INF γ _R	CTCTTCCTCATGGCTGTTTC
ATF4_F	GTTTAGAGCTAGGCAGTGAAG
ATF4_R	CCTTTACACATGGAGGGATTAG
ATF6_F	GATGGTGACAACCAGAAAGA
ATF6_R	TGGAGGTGGAGGCATATAA
XBP1s_F	AGTCCGCAGCAGGTG
XBP1s_R	GGTCCAACCTTGTCCAGAATG
TG2_F	AAGAGCGAAGGGACATACT
TG2_R	TGAGCACAGACCCATCTT
CFRT_F	AGGAGGACAGGGATGATAAG
CFTR_R	GTAGACACACCAGGAGTCTG
CLD15_F	GGGACCCTCCACATACTT
CLD15_R	CATACTTGGTTCCAGCATACA
CLD2_F	CCTCGCTGGCTTGTATTATC
CLD2_R	AAAGACTCCACCCACTACA
OCLN_F	TCTTTGGAGGAAGCCTAAAC
OCLN_R	CTGCTCTTGGGTCTGTATATC
ZO-1_F	ACCAGACATACCCTCCTTAC
ZO-1_R	GAGATGAGGCTTCTGCTTTC
GAPDH_F	TTCAACGGCACAGTCAAG
GAPDH_R	CCAGTAGACTCCACGACATA

Note: *m* = mouse; *h* = human; XBP1s_F/R = primers designed to amplify the spliced (mature) mRNA of XBP1.