

Supplementary Table 1. Criteria for scoring disease activity index

	Weight loss	Stool consistency	Bleeding
0	0	Normal	Negative
1	1-5%	Loose stools	Negative
2	5%–10%	Loose stools	Hemocult positive
3	10%–15%	Watery diarrhea	Hemocult positive
4	>15%	Watery diarrhea	Gross bleeding

Supplementary Table 2. Primers of RT-qPCR.

Gene	Forward Primer	Reverse Primer
IL-1 β	TGACGGACCCCAAAGATGA	TCTCCACAGCCACAATGAGT
IL-6	GAGGATACCACTCCCAACAGACC	AAGTGCATCATCGTTGTTTCATACA
TNF- α	CCCTCACACTCAGATCATCTTCT	CTACGACGTGGGCTACAG
IL-10	ATCGATTTCTCCCCTGTGAA	CACACTGCAGGTGTTTTAGCTT
ZO-1	TCTTCCATCATTTCGCTGTGT	TCTGAAACCATCAAGTCCACA
Occludin	TGCGGTGACTTCTCCAAACT	GGGGAACGTGGCCGATAT
Claudin-1	TAATTGGCATCCTGCTGGGG	CTGGCCAAATTCATACCTGGC
GAPDH	TGGAGAAACCTGCCAAGTATGA	TGGAAGAATGGGAGTTGCTGT