

Table S1: Disease Activity Index Scoring Chart

Score	Weight Loss (%)	Stool Consistency	Bleeding
0	0	Normal	Negative
1	1-5	Normal	Negative
2	5-10	Loose	Occult blood
3	10-15	Loose	Occult blood
4	≥15	Watery	Macroscopic blood

Table S2: Primer Sequence List

Gene	Direction	Primer sequence
GAPDH	F	ATGTGTCCGTCGTGGATCTGAC
GAPDH	R	AGACAACCTGGTCCTCAGTGTAG
TNF- α	F	GGCAGGTCTATTTGGAGTCATTG
TNF- α	R	ACATTCGAGGCAGTGAATTCGG
IL-1 β	F	TCGCAGCAGCACATCAACAAGAG
IL-1 β	R	TGCTCATGTCCTCATCCTGGAAGG
IL-6	F	CGGAGAGGAGACTTCACAGAG
IL-6	R	CATTTCCACGATTTCCCAGA
IL-18	F	GTGAACCCCAGACCAGACTG
IL-18	R	CCTGGAACACGTTTCTGAAAGA
NF- κ β	F	GAAATTCCTGATCCAGACAAAAC
NF- κ β	R	ATCACTTCAATGGCCTCTGTGTAG
I κ β α	F	ATGAGCAGAGGCTGGAGAG
I κ β α	R	TTAGCTCCAGGAGGGTTTGA
p65	F	CTTCCTCAGCCATGGTACCTCT
p65	R	CAAGTCTTCATCAGCATCAAACCTG