

Support Information

Table S1 Sequence and annealing temperature of primer

Gene	Primer sequence (5'-3')	Annealing temperature
β -actin	F:TGGAATCCTGTGGCATCCATGAAAC R:TAAAACGCAGCTCAGTAACAGTCC	60°C
AQP3	G F:TTGGTGGCTGGCCAAGTGTC R:GTCTGTGCCAGTGCATAGAT	60°C
MUC2	F:GCTGACGAGTGGTTGGTGAATG R:GATGAGGTGGCAGACAGGAGAC	60°C
SCF	F:GAATCTCCGAAGAGGCCAGAA R:GCTGCAACAGGGGTAACAT	60°C
c-Kit	F:TCATCGAGTGTGATGGGAAA R:TCACAGGGGAGATGTTGATG	60°C

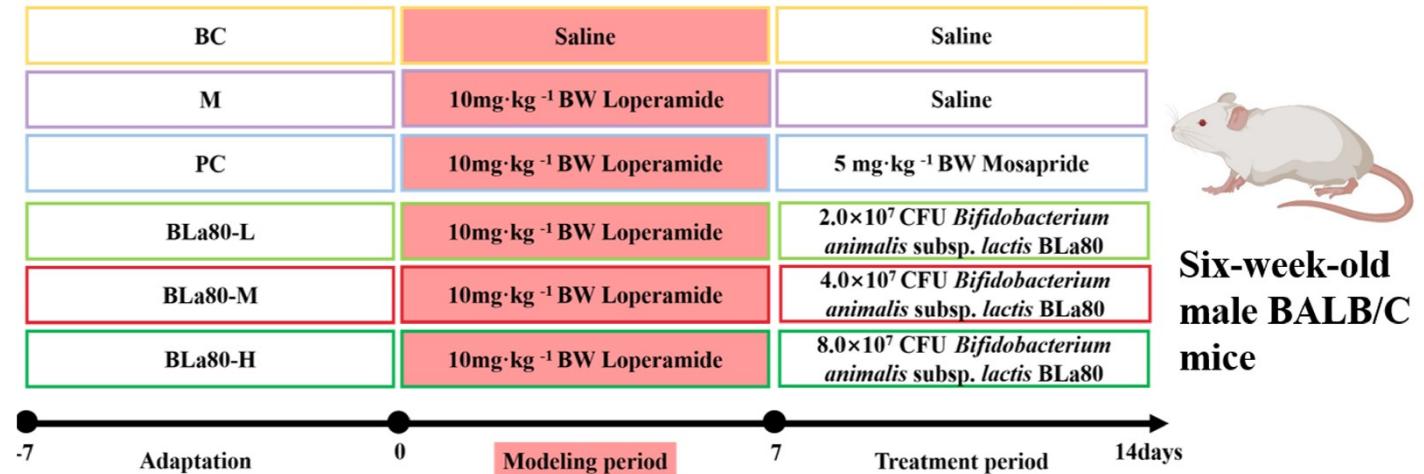


Figure S1 Establishment of the mouse model