

S1 Table. Expression profile of *Lactobacillus casei* 32G gene at 3.5h time point.

Mouse Groups	MC properties +/-
Control	–
Control	–
Control	–
Control	–
Low	–
Low	–
Low	–
Low	–
Medium	–
Medium	–
Medium	+
Medium	+
High	+
High	+
High	+
High	+

–, expression not detected; no specific melting curve (MC); +, expression detected