Supplementary material

Applied Microbiology and Biotechnology

Development of putative probiotics as feed additives: validation in a porcine-specific gastrointestinal tract model

Soyoung Yeo¹ · Suro Lee¹ · Hyunjoon Park³ · Heuynkil Shin⁴ · Wilhelm Holzapfel³ · Chul

Sung Huh^{1,2,*}

* Corresponding author

Tel.: +82-10-9216-9601

Fax: +82-33-339-5717

E-mail: chulsunghuh@gmail.com

- ¹ Research Institute of Eco-friendly Livestock Science, Institute of Green-Bio Science and Technology, Seoul National University, Pyeongchang, Gangwon-do 232-916, South Korea
- ² Graduate School of International Agricultural Technology, Seoul National University, Pyeongchang, Gangwon-do 232-916, South Korea
- ³ Advanced Green Energy and Environment Institute (AGEE), Handong Global University, Pohang, Gyeongbuk 791-708, South Korea
- ⁴ School of Life Sciences, Handong Global University, Pohang, Gyeongbuk 791-708, South Korea

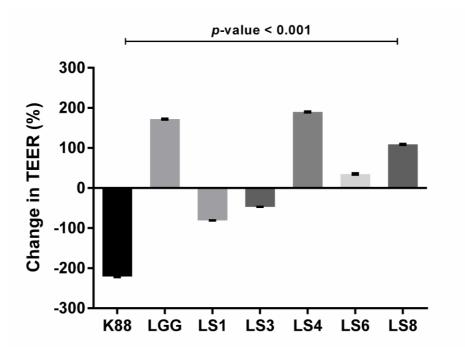


Fig. S1 Change in TEER across confluent PSI cells after treatment with *Lactobacillus* strains or *E. coli* K88 individually. The graph represents the TEER values (% of initial value, 0 h) of PSI cells after 6 h. The data represent the means and standard errors of three replicates