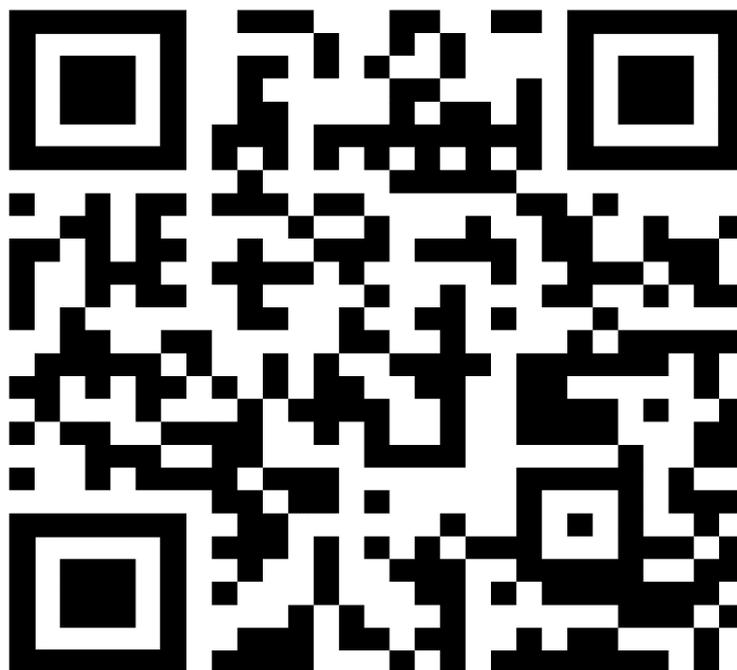


APPENDIX



QR code for Supplementary files

Figure S 4.1 Curve of amplification of DEGs for qPCR

Figure S 4.2 Curve of dissolution of DEGs for qPCR

Table S 4.1 RNA-sequencing reads and mapping rates in the liver tissue of calves

Table S 4.2. Differentially expressed genes in the liver tissue of calves

Table S 4.3 Gene Ontology analysis of DEGs in liver tissue in calves

Table S 4.4 Kyoto encyclopedia of genes and genomes pathways possibly affected by postbiotic in liver tissue in calves

Figure S 5.1 Curve of amplification of DEGs for qPCR

Figure S 5.2 Curve of dissolution of DEGs for qPCR

Table S 5.1 RNA-sequencing reads and mapping rates in the jejunal tissue in calves

Table S 5.2. Differentially expressed genes in the jejunal epithelium of calves

Table S 5.3 Gene Ontology (GO) analysis of DEGs in jejunal epithelium in calves

Table S 5.4 Kyoto encyclopedia of genes and genomes pathways possibly affected by postbiotic in jejunal epithelium in calves