**Supplemental data**

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**Supplemental Figure 1.** Activity of brush border enzymes: sucrose, lactase, maltase, aminopeptidases A (ApA) and N (ApN) and dipeptidylpeptidase IV (DPPIV) obtained in three regions proximal (A), middle (B), distal (C) of small intestine. , CON pigs; , LF pigs. Values are means ± SEM. \* *P<*0.05.