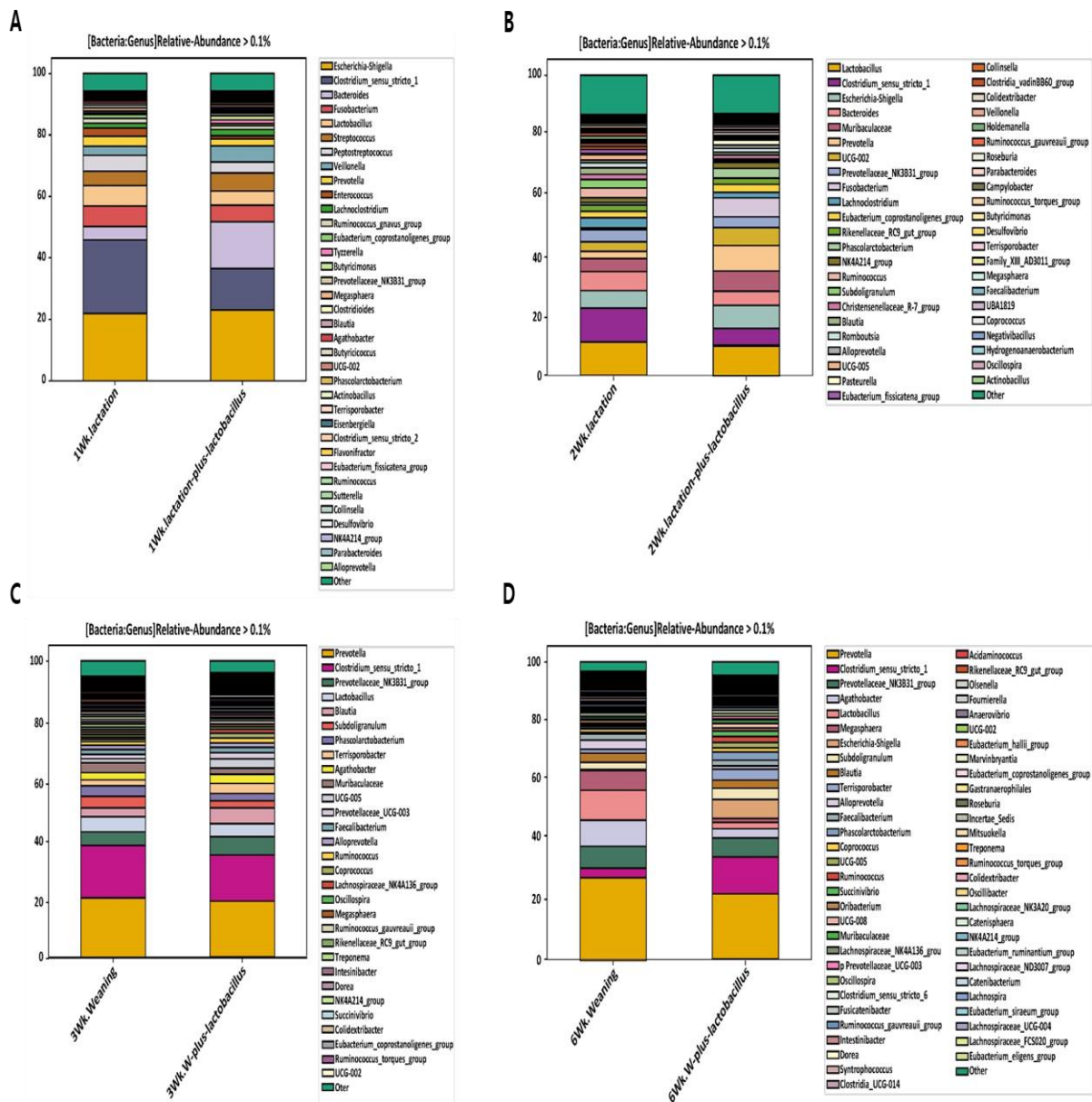


Supplementary Fig. S1. Relative abundance of bacteria at the phylum level, depending on the duration of probiotic supplement intake (A. week 1, B. week 2, C. week 3, and D. week 6). These relative abundance bar plots represent the bacterial composition of piglet gut microbiota at the phylum level. Each legend box displays bacterial taxonomy in the order of bacterial customs classified as a high proportion.



Supplementary Fig. S2. Relative abundance of bacteria at the genus level, depending on the duration of probiotic supplement intake (A. week 1, B. week 2, C. week 3, and D. week 6). These relative abundance bar plots represent the bacterial composition of piglet gut microbiota at the genus level. Each legend box displays bacterial taxonomy in the order of bacterial customs classified as a high proportion