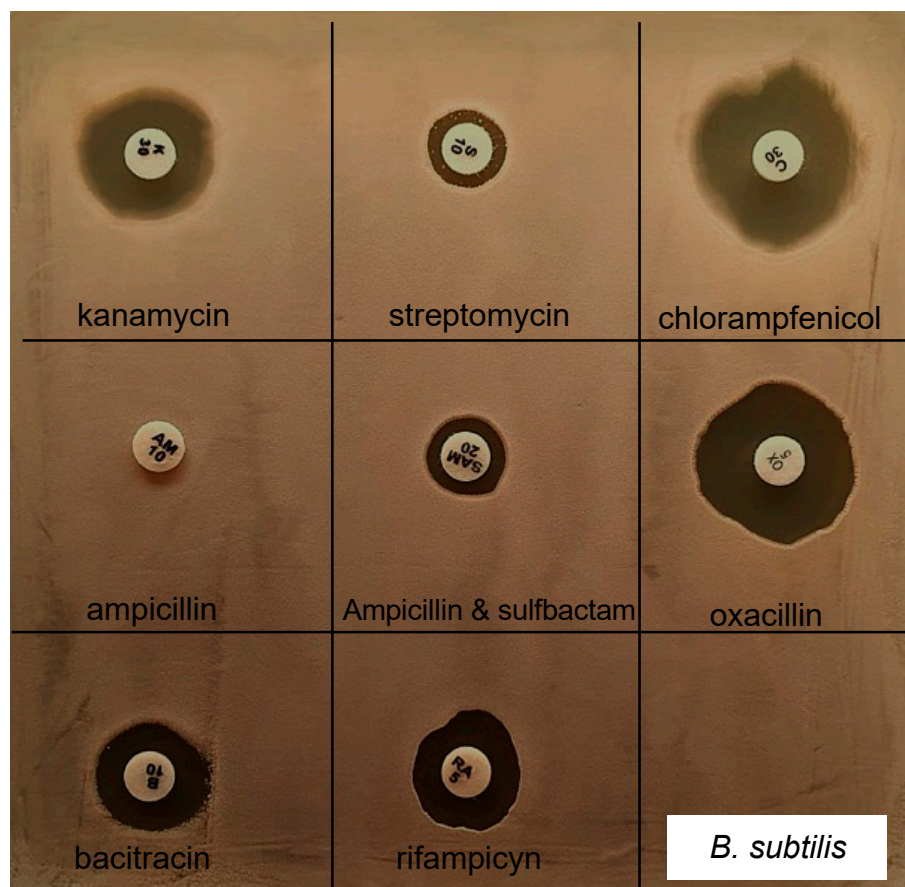
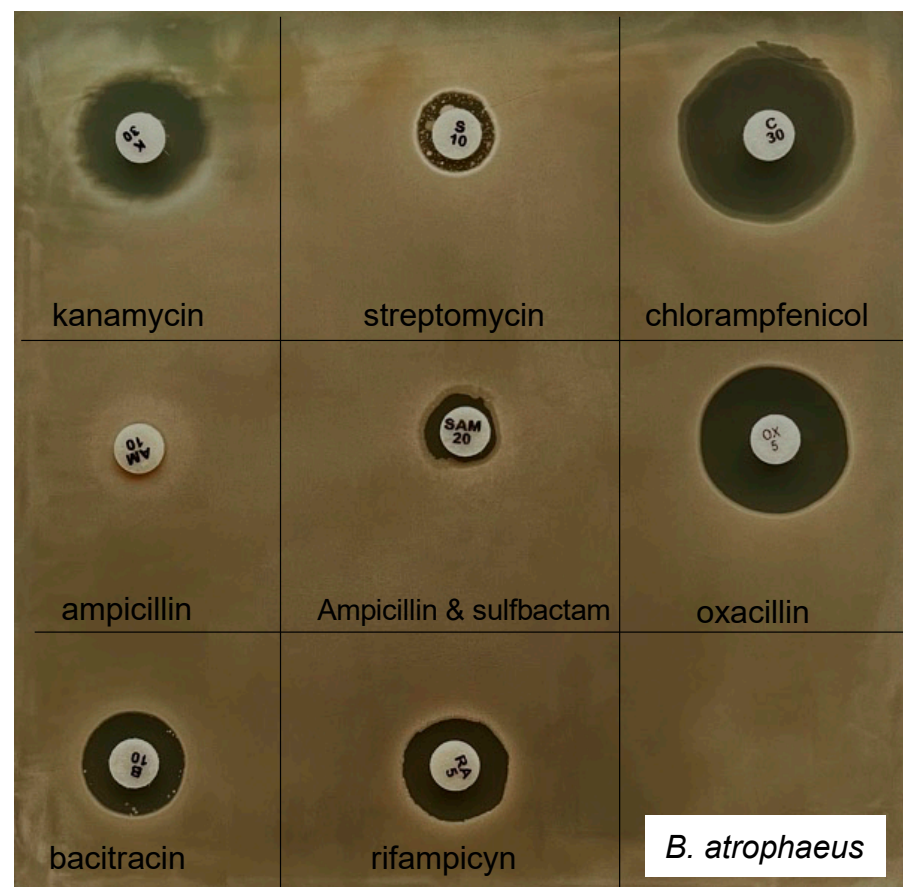


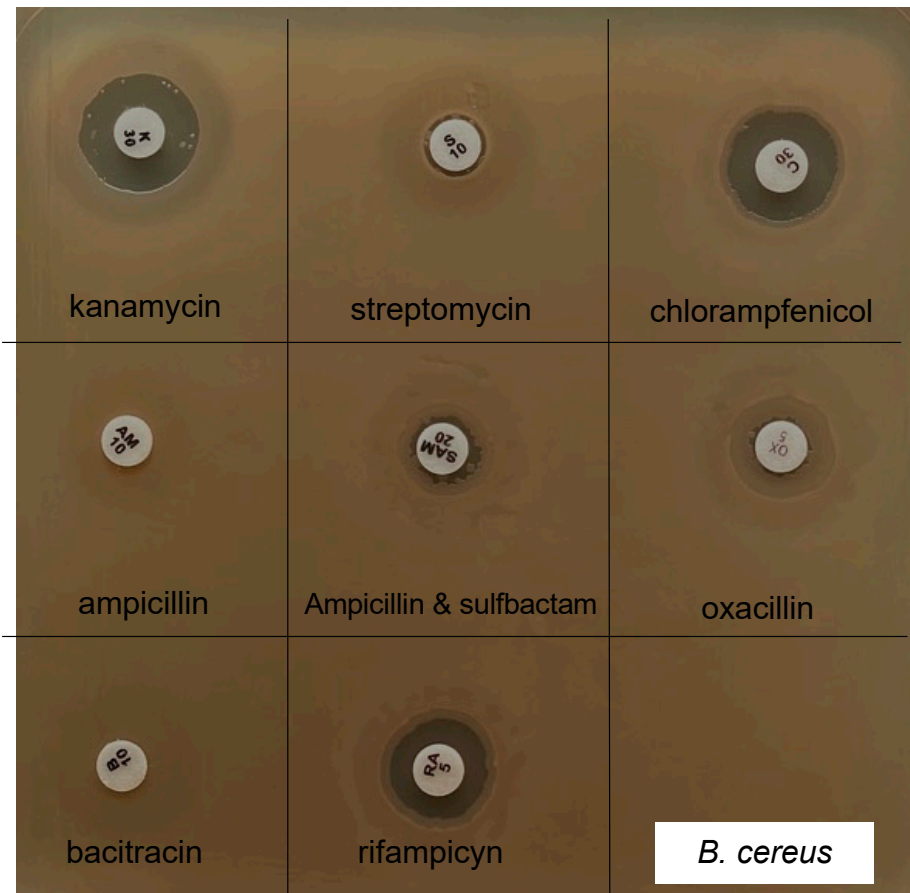
Supplementary Figures S5 A-E



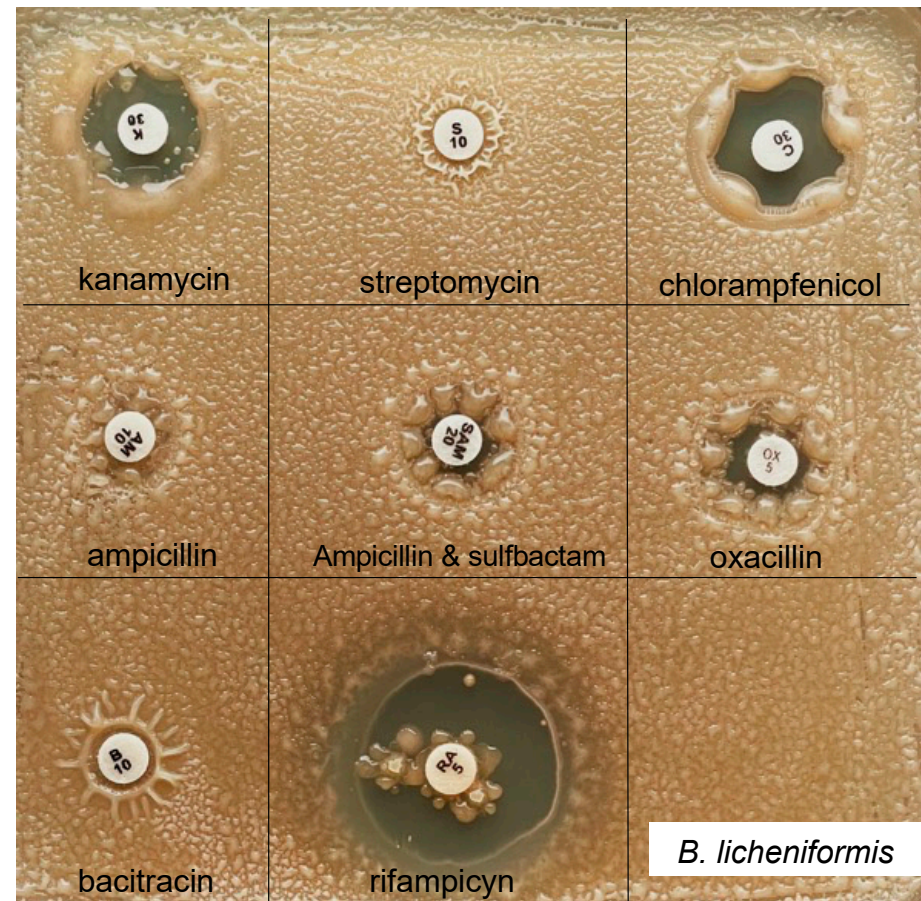
A. Resistance or susceptibility of *B. subtilis* to eight (8) commercial antibiotics discs. Inhibition zone: sensitive, no zone formation: resistant.



B. Resistance or susceptibility of *B. atrophaeus* to eight (8) commercial antibiotics discs. Inhibition zone: sensitive, no zone formation: resistant.



C. Resistance or susceptibility of *B. cereus* to eight (8) commercial antibiotics discs. Inhibition zone: sensitive, no zone formation: resistant.



D. Resistance or susceptibility of *B. licheniformis* to eight (8) commercial antibiotics discs. Inhibition zone: sensitive, no zone formation: resistant.



E. Resistance or susceptibility of *B. pumilus* to eight (8) commercial antibiotics discs. Inhibition zone: sensitive, no zone formation: resistant.

Figure S5. Antibiotic sensitivity test of isolated probiotic *Bacillus* derived from the probiotic preparation.