Figure S1. *In vitro* antimicrobial activity of potentially probiotic lactic acid bacteria strains against different pathogens.

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| ***Salmonella typhimurium* ATCC 14028 (A)** | ***Staphylococcus aureus* ATCC 25923 (B)** | ***Escherichia coli* ATCC 25922 (C)** |
| I)  10  11 | III)  11 | V)  11 |
| II)  11  10 | IV)  11 | VI)  11 |

Columns: A - *Salmonella typhimurium* ATCC 14028 (I and II); B - *Staphylococcus aureus* ATCC 25923 (III and IV); C - *Escherichia coli* ATCC 25922(V and VI)*.* Wells: *Lactiplantibacillus plantarum* CNPC001 (1 and 10); *Lactiplantibacillus plantarum* CNPC002 (2); *Lactiplantibacillus plantarum* CNPC003 (3); *Lactiplantibacillus plantarum* CNPC004 (4); *Limosilactobacillus mucosae* CNPC007 (5); *Lactiplantibacillus plantarum* CNPC020 (6); *Lacticaseibacillus rhamnosus* EM1107 (7); Positive control (liquid) with 5 μg ciprofloxacin in solution (8); Negative control (9). Disc: Positive control with 5 μg ciprofloxacin (11).