

**Table S4.** Dose-dependent effect of lactobacilli CFCS (pH 4) on planktonic pathogen viability.

| CFCS (pH 4)               | Survival (%)     |                    |                |
|---------------------------|------------------|--------------------|----------------|
|                           | <i>S. aureus</i> | <i>S. enterica</i> | <i>E. coli</i> |
| <i>Lc. rhamnosus</i> LGG  |                  |                    |                |
| Undiluted                 | 24.43 ± 3.4      | 51.05 ± 6.76       | 51.83 ± 6.89   |
| 1:2                       | 25.97 ± 2.44     | 48.06 ± 5.46       | 50.81 ± 4.9    |
| 1:4                       | 42.13 ± 10.19    | 77.73 ± 9.48       | 57.53 ± 4.53   |
| 1:6                       | 60.85 ± 17.1     | 81.97 ± 2.97       | 71.79 ± 3.21   |
| <i>Lc. casei</i> ATCC 393 |                  |                    |                |
| Undiluted                 | 30.04 ± 5.66     | 48.82 ± 5.19       | 48.66 ± 5.99   |
| 1:2                       | 24.60 ± 7.11     | 47.93 ± 8.99       | 48.41 ± 2.87   |
| 1:4                       | 32.27 ± 4.78     | 63.5 ± 8.65        | 56.67 ± 3.61   |
| 1:6                       | 68.57 ± 6.22     | 71.38 ± 9.19       | 60.14 ± 3.34   |