**Table S1**

Microbial strains used in the present study.

|  |  |
| --- | --- |
|  | Microorganisms |
| Gram-negative bacteria | *Escherichia coli, Vibrio prahaemloyticus, Vibrio alginolyticus, Vibrio harvryi, Vibrio fluvialis, Pseudomonas stutzeri, Pseudomonas fluorescens, Aeromonas hydrophila, Shigella flexneri, Pseudomonas aeruginosa* |
| Gram-positive bacteria | *Bacillus subtilis, Bacillus cereus, Micrococcus luteus, Staphylococcus aureus, Corynebacterium glutamicum, Micrococcus lysodeikticus Fleming* |
| Yeast | *Candida albicans, Pichia pastoris* GS115 |