Supplementary material

Bacterial tolerance to 1-Butanol and 2-Butanol: Quantitative Assessment and Transcriptomic Response

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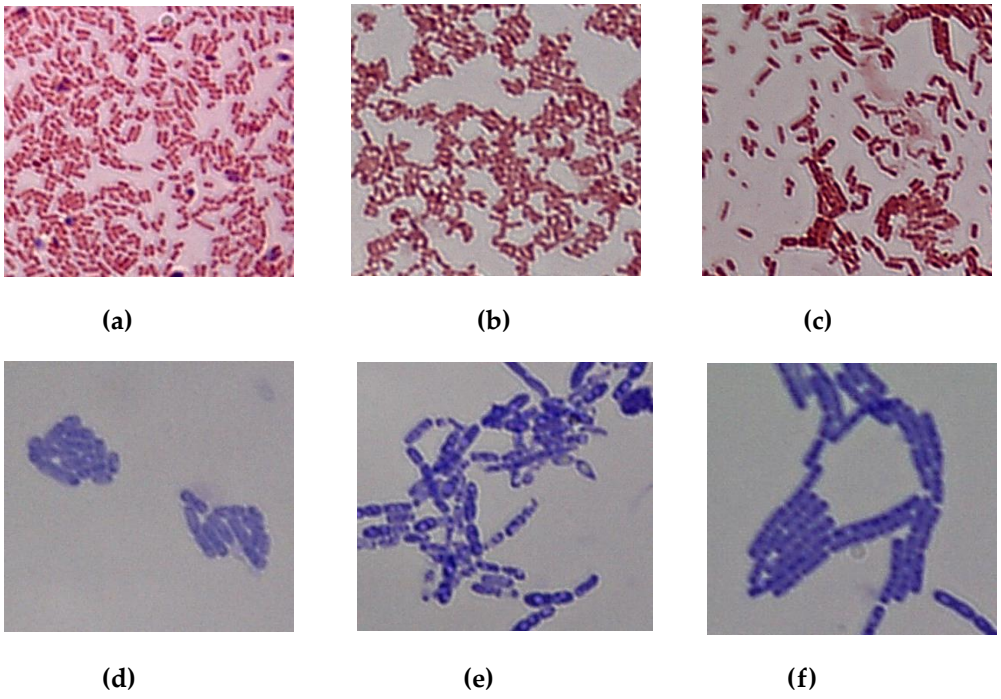

Figure 1S. The morphological changes of bacteria after 8 hours of 1-butanol and 2-butanol stress. Gram-stained bacteria were presented under the microscopic view by Leica, DMC4500 Digital Microscope Camera, magnification 1000× (Wetzlar, Germany). **(a)** *E. coli* ATCC 25922 in LB; **(b)** *E. coli* ATCC 25922 in LB with 2% (v/v) 1-butanol; **(c)** *E. coli* ATCC 25922, LB with 2% (v/v) 2-butanol; **(d)** *B. subtilis* ATCC 168 in LB; **(e)** *B. subtilis* ATCC 168 in LB with 2% (v/v) 1-butanol; **(f)** *B. subtilis* ATCC 168, LB with 2% (v/v) 2-butanol.