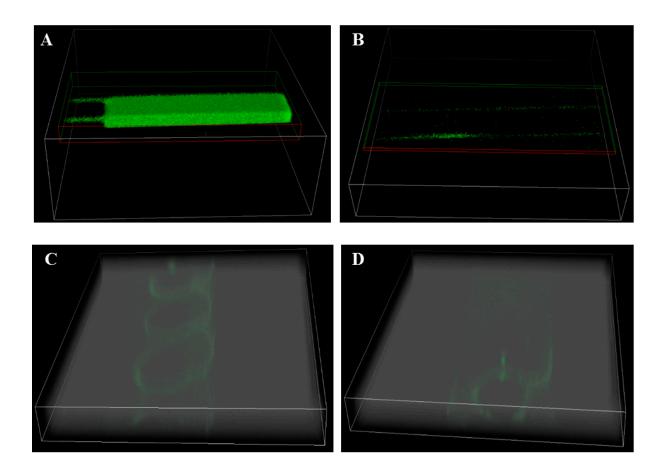
## Supplementary Materials: In Vitro Studies on a Microfluidic Sensor with Embedded Obstacles Using New Antibacterial Synthetic Compounds (1-TDPPO) Mixed prop-2-en-1-one with Difluoro Phenyl

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**Supplemental Data 1.** Analysis of fluorescence intensity with various cases. Here, mixing time was 7 minutes. (a) Ethanol (20%) without microstructures, (b) 1-TDPPO without microstructures, (c) ethanol (20%) with microstructures, (d) ethanol (90%) with microstructures.