

Supporting information

Bioengineered *Escherichia coli* Nissle 1917 with hematoporphyrin monomethyl ether for targeted sonodynamic therapy and immune activation in ovarian cancer

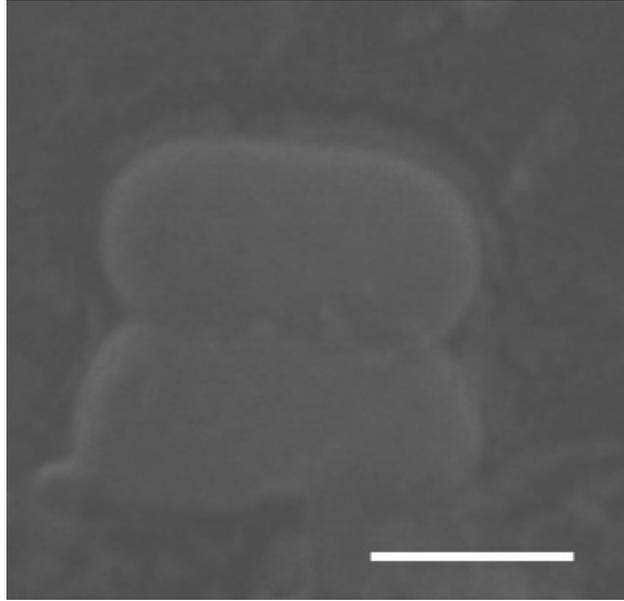


Figure S1. Scanning electron micrographs of EcN.

Scale bar = 1 μm .

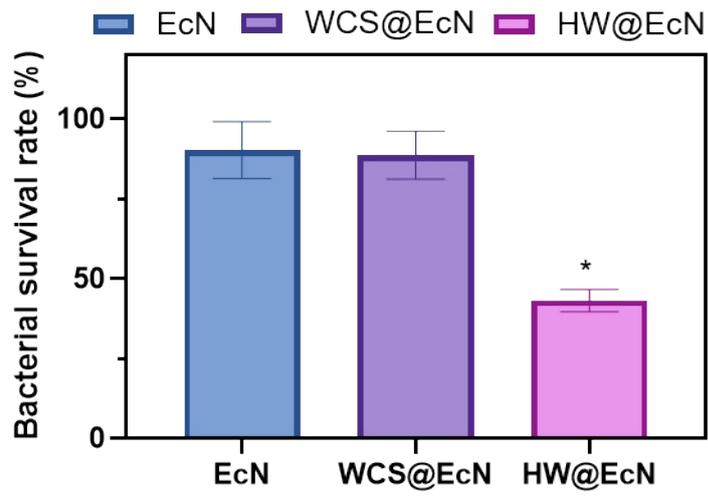


Figure S2. The bacterial growth rate before and after ultrasound exposure (50% duty cycle, 1 MHz, 1 W/cm² for 5 minutes).

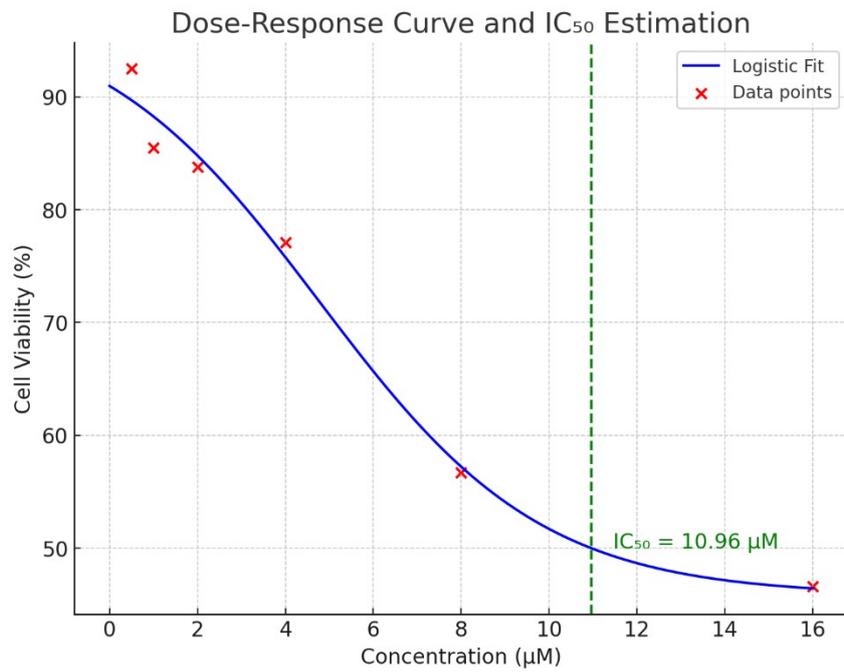


Figure S3. HMME dose-response curve for SKOV-3 Cells by CCK-8 Assay with calculated IC₅₀ of 10.96 µM.