

Thermal-responsive ultrasound activatable in situ production of therapeutics for real-time imaging and targeted tumor therapy

Supplementary Information

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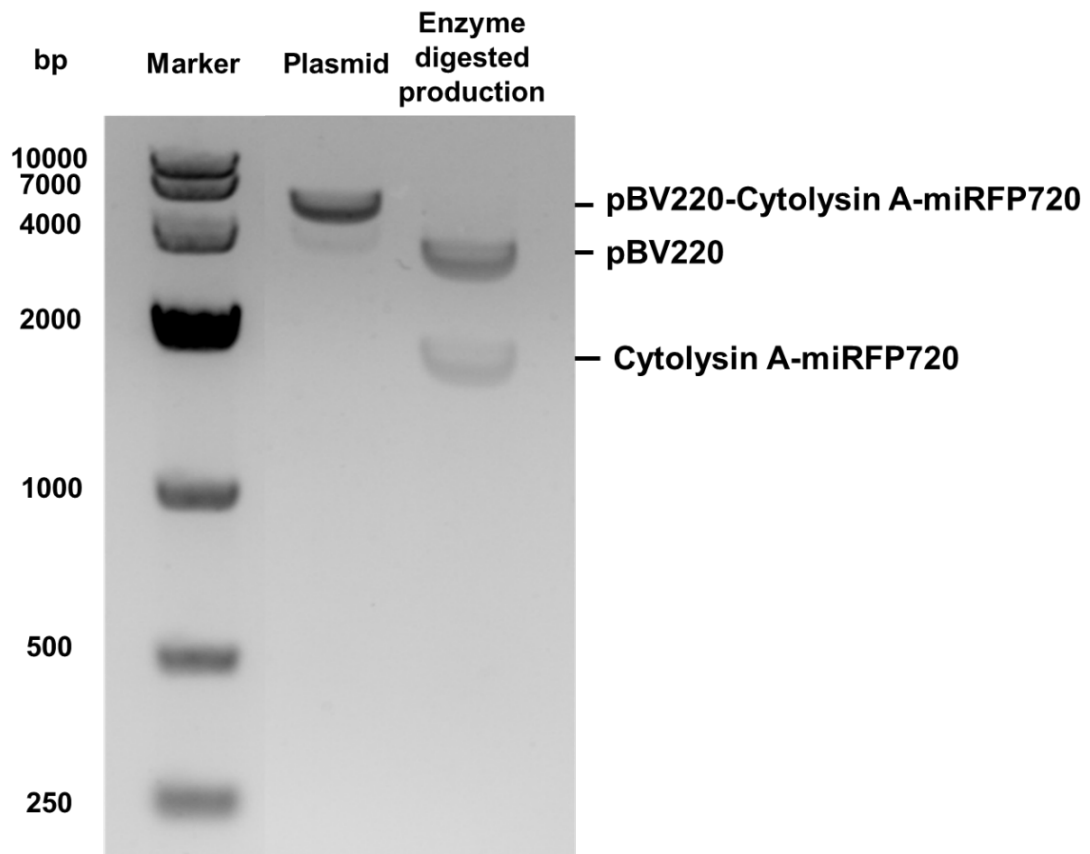


Figure S1. Band distribution of agarose gel electrophoresis of plasmid and plasmid with enzyme digestion.

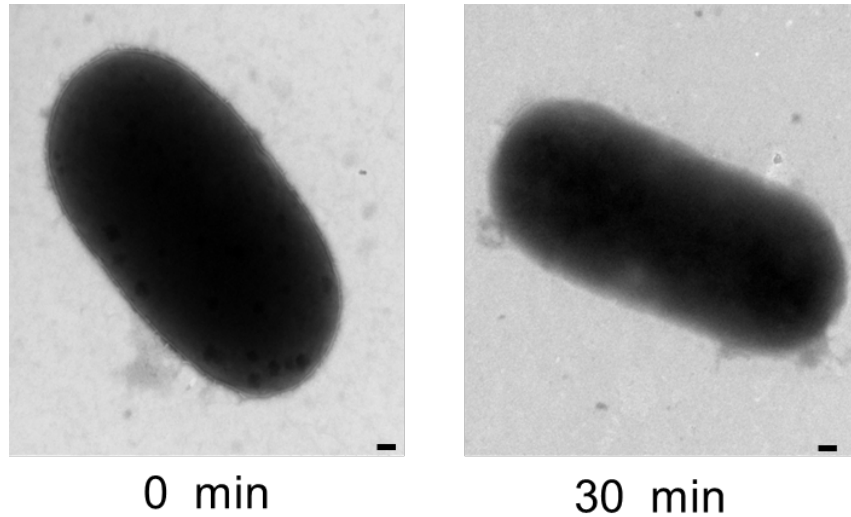


Figure S2. Images of transmission electric microscope of Cytolysin A-miRFP720 bacteria before (0 min) and after ultrasound irradiation (30 min). Scale Bar=500 nm

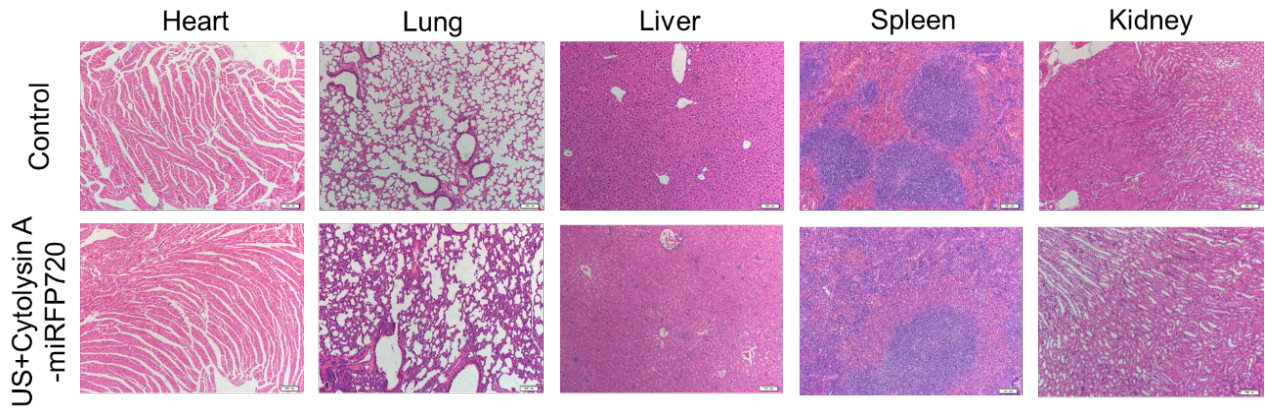


Figure S3. Representative images of H&E staining slices of different treatment. Scale bar=100 μ m

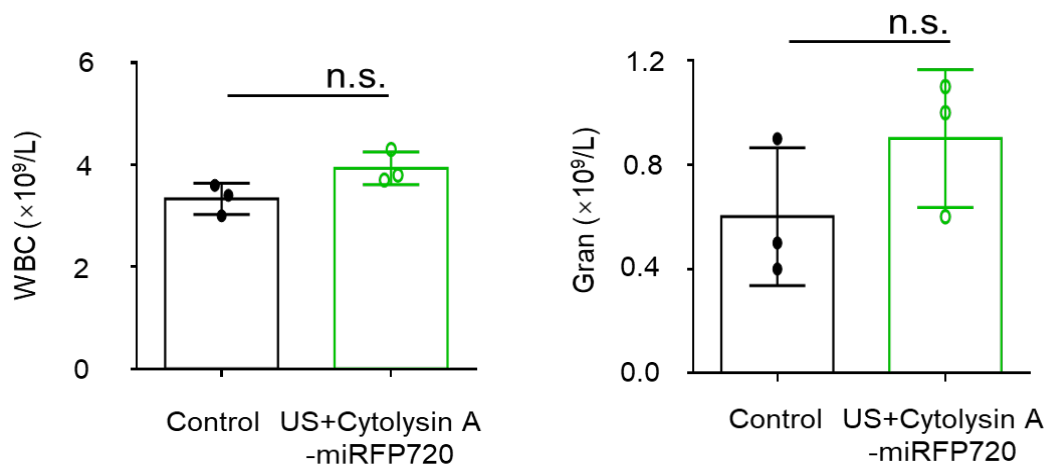


Figure S4. Quantitative analysis of white blood cells and granulocyte after different treatment.