

Supplementary Materials: In Vivo Bactericidal Efficacy of GWH1 Antimicrobial Peptide Displayed on Protein Nanoparticles, a Potential Alternative to Antibiotics

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Table S1. Solubility and productivity of recombinant proteins produced in the study. Soluble versions were produced at 20 °C for 5 h and IBs were produced at 37 °C for 3 h. Values represent mean and SEM when available. Not determined (n.d.).

Protein name	Soluble version (20 °C)		IBs (37 °C)	
	Solubility (%)	Productivity (mg/L)	Solubility (%)	Productivity (mg/L)
IFN- γ	60.20	26.6 $\pm$ 2.40	69.20	48.48 $\pm$ 15.73
GWH1-GFP	63.60	3.26 $\pm$ 0.81	16.90	13.40 $\pm$ 11.66
GWH1- IFN- γ	62.80	1.80 $\pm$ 1.92	51	22.67 $\pm$ 18.10
GFP	80.50 $\pm$ 9.68	92	n.d.	101.18 $\pm$ 27.29