

S2 Table: Antimicrobial activity of FLG2-4 tested against various bacterial strains in the radial diffusion assay. The results are displayed as the mean clearing zone units  $\pm$  SD (in parentheses) at the highest used concentrations of FLG2-4 (63.0 $\mu$ M); n=3-12.

radial diffusion assay of FLG2-4

strain	clearing zone units	strain	clearing zone units	strain	clearing zone units	strain	clearing zone units
<i>E. coli</i> ATCC 11775	32.9 ( $\pm$ 3.3)	<i>P. aeruginosa</i> ATCC 33358	15.8 ( $\pm$ 4.9)	CF 640	31.7 ( $\pm$ 2.9)	<i>P. syringae</i> ATCC 10205	37.0 ( $\pm$ 9.7)
<i>P. aeruginosa</i> ATCC 33354	39.6 ( $\pm$ 4.5)	<i>P. aeruginosa</i> ATCC 39324	25.8 ( $\pm$ 6.6)	CF 645	53.3 ( $\pm$ 2.9)	<i>P. paucimobilis</i> RV A2/1994	45.8 ( $\pm$ 2.0)
<i>P. aeruginosa</i> ATCC 10145	27.5 ( $\pm$ 2.7)	<i>P. aeruginosa</i> PAO1	32.5 ( $\pm$ 6.5)	CF 646	26.3 ( $\pm$ 4.8)	<i>P. fluorescens</i> ATCC 49323	22.5 ( $\pm$ 5.0)
<i>P. aeruginosa</i> ATCC 33348	35.0 ( $\pm$ 2.5)	CF 636	28.3 ( $\pm$ 2.9)	<i>P. stutzeri</i> RV A2/1990	61.7 ( $\pm$ 9.7)	<i>P. putida</i> RV A1/2000	21.3 ( $\pm$ 5.8)