

A Dive into Pseudomonas “PC” Series Phages; The Good, The Bad, The Virulent

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Abstract

Antibiotic resistance in pathogenic bacteria has been an increasingly problematic threat to humanity with an expected death toll of 10 million by 2050. Bacteriophage (phage) therapy is a promising solution that utilizes viruses to eliminate bacteria in place of antibiotics.

Ranges

Phage PC7 Lysis Host Cell in 120 - 200 Minutes

Identifying DD3 As a PC7 Resistant *P. Clororaphis* 14B11 Transposon Mutants

Research Objectives

Future Research

Acknowledgements

Citations