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2024 SEA Symposium Abstract

Iowa State University

Ames IA

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Phage hunting for Microbacterium foliorum

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We began our hunt for phage that kill *Microbacterium foliorum* in August of 2023, in Ames, Iowa. Here we will highlight the phage hunting process of four phage hunters from our class of first-year students. Each of their pathways to identifying and characterizing their own phage were unique and had their own series of successes and obstacles to overcome. We will also highlight a novel way to achieve a high titer large volume lysate.