May 15, 2014

RE: Mycobacteriophage Bipolar Genome Annotation

To the SEA-PHAGES submission/QC group:

We are glad to pass along our annotated genome of Bipolar, an F1 subcluster phage isolated near the College of Idaho campus. We are confident in many of our calls, though we would appreciate it if you could particularly review several regions of this genome:

**Small predicted reverse genes:**

22

24

The region from 39-42

52

69

**Predicted function for genes:**

32

36

42

44

46

65

75

104

106

107

Thank you, and if you have any questions, please feel free to contact me by email (ldaniels@collegeofidaho.edu) or by phone (208-459-5893).

Sincerely,



R. Luke Daniels, Ph.D.

Assistant Professor of Biology

The College of Idaho