

HER number

485

Identification

Name

phiPLPE

Morphotype

Myophage

Other designations

PLPE

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Iodovirus

Species

Iodovirus PLPE

Images

Electron Micrograph

Image description

Characteristics

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1485

Reference

Leblanc C, Caumont-Sarcos A, Comeau AM, Krisch HM. 2009. Isolation and genomic characterization of the first phage infecting Iodobacteria: fPLPE, a myovirus having a novel set of features. Environmental Microbiology Reports 1:499-509.

Remarks

History

History

Isolated by

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Date

April 2007

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Andre Comeau
Dalhousie University

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Source

Waters of the Canal du Midi

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