

HER number
485

Identification

<i>Name</i> 485	<i>Morphotype</i> Myophage	<i>Other designations</i> PLPE
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Taxonomy

<i>Realm</i>	<i>Kingdom</i>	<i>Phylum</i>	<i>Class</i>
<i>Order</i>	<i>Family</i> ?1	<i>Genus</i> Iodovirus	<i>Species</i> Iodovirus PLPE

Images

<i>Electron Micrograph</i>	<i>Image description</i>
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<i>Characteristics</i>	<i>Genomic sequence</i> Activated
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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
Andre Comeau
Dalhousie University

Date
April 2007

Received from
Andre Comeau
Dalhousie University

Date
September 2013

Source

Waters of the Canal du Midi

Updated at

2024-01-22