Phage HER 485

HER number
485

Identification

Name	*Morphotype*	*Other designations*	
phiPLPE	Myophage	PLPE	

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*

Order	*Family*	*Genus*	*Species*
	?1	*Iodovirus*	*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
Andre Comeau
Dalhousie University

Date
April 2007

Received from
Andre Comeau
Dalhousie University

Date
September 2013

Source
Waters of the Canal du Midi

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