

HER number  
412

## Identification

Name 412	Morphotype A1 (Myophage)	Other designations ph1
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## Taxonomy

Realm	Kingdom	Phylum	Class
Order	Family ?1	Genus	Species

## Images

Electron Micrograph  
Image

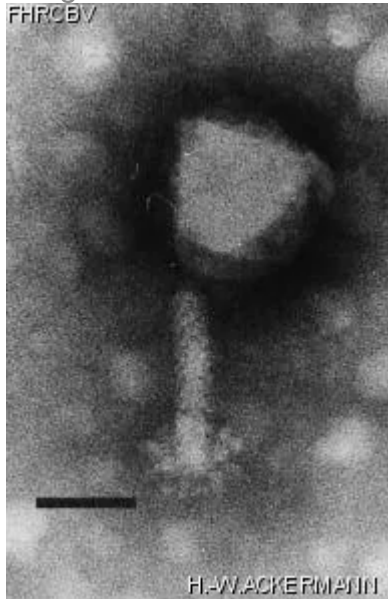


Image description

Magnification: 297,000X  
Bar: 50 nm  
Staining: PT

Characteristics  
Plaques: 0.5 mm, halo.

Genomic sequence  
Deactivated

## Propagation conditions

### *Bacterial hosts*

1412

### *Reference*

Goel, U., T. Kauri, H.-W. Ackermann, D.J. Kushner. 1996. A moderately halophilic \*Vibrio\* from a Spanish saltern and its lytic bacteriophage. Can. J. Microbiol. 42:1015-1023.

### *Remarks*

Host has not been identified with certainty.

Phage represents a new species.

## History

### *History*

#### **Received from**

#### **Date**

Dr Tiiu Kauri  
Environmental Health Center  
Health and Welfare Canada  
Tunney's pasture, Ottawa, Ontario, K1A 0L6, Canada

#### **Received from**

#### **Date**

Dr Donn J. Kushner  
Department of Microbiology  
University of Toronto  
Toronto, Ontario, M5S 1A8, Canada

05-07-1993

#### **Isolated by**

#### **Date**

T. Kauri  
Department of Biology  
University of Ottawa

07-1987

### *Source*

Pond in solar saltern, Alicante, Spain

### *Updated at*

2024-01-22