

HER number  
376

## Identification

Name 376	Morphotype A1 (Myophage)	Other designations
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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: UA

Characteristics  
Clear plaques of 0.25 mm.

Genomic sequence  
Activated

## Propagation conditions

### *Bacterial hosts*

1376

### *Reference*

Johnson, R.C., N.B. Wood, B. Ely. 1977. Isolation and characterization of bacteriophages for \*Caulobacter crescentus\*. J. Gen. Virol. 37: 323-335.

### *Remarks*

More observable plaques are seen when using 0.3% top agar.  
Collar whiskers.

## History

### *History*

#### **Received from**

Dr Dickson Alley  
Dept. of Developmental Biology  
Beckman Center, Stanford School of Medicine  
Stanford University  
Stanford, California 94305-5427, USA

#### **Date**

06-08-1990

#### **Isolated by**

Dr R.C. Johnson  
Dept. of Biology  
University of South Carolina  
Columbia, SC 29208, USA

#### **Date**

1976 or earlier

### *Source*

Pond water

### *Updated at*

2024-01-22