

HER number  
377

## Identification

Name 377	Morphotype B3 (Siphophage)	Other designations
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## Taxonomy

Realm	Kingdom	Phylum	Class
Order	Family ?1	Genus Shapirovirus	Species Shapirovirus cbk

## Images

Electron Micrograph

Image

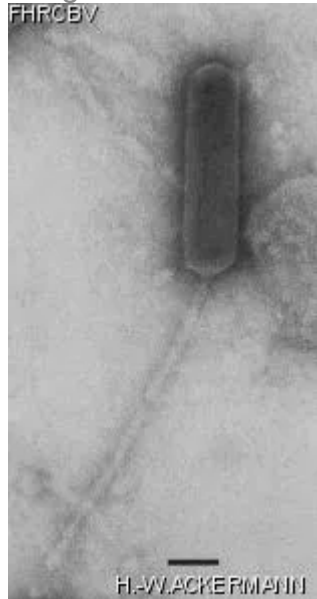


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

Characteristics  
Clear plaques of 0.25 mm.

Genomic sequence  
Activated

## Propagation conditions

### *Bacterial hosts*

1376

### *Reference*

Agabian-Keshishian, N. and L. Shapiro. 1970. Stalked bacteria: properties of deoxyribonucleic acid bacteriophage  $\phi$ CbK. J. Virol. 5: 795-800.

### *Remarks*

Very large phage.  
Specific for swarmer cells.  
Morphologically investigated in detail.

## 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**

N. Agabian-Keshishian and L. Shapiro  
Dept. of Molecular Biology  
Division of Biological Sciences  
Bronx, NY 10461, USA

#### **Date**

Prior to 1970

### *Source*

### *Updated at*

2024-01-22