# Phage HER 377

*HER number*
377

## Identification

| *Name* | *Morphotype* | *Other designations* | |
|---|---|---|---|
| ϕCbK | B3 (Siphophage) | | |

## Taxonomy

| *Realm* | *Kingdom* | *Phylum* | *Class* |
|---|---|---|---|
| | | | |

| *Order* | *Family* | *Genus* | *Species* |
|---|---|---|---|
| | *?1* | *Shapirovirus* | *Shapirovirus cbk* |

## Images

*Electron Micrograph Image*

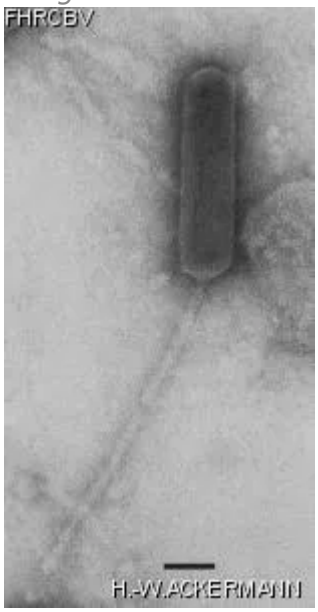



*Image description*
Magnification: 297,000X
Bar: 50 nm
Staining: UA

| *Characteristics* | *Genomic sequence* |
| --- | --- |
| Clear plaques of 0.25 mm. | Activated |

## Propagation conditions

*Bacterial hosts*

1376

*Reference*

Agabian-Keshishian, N. and L. Shapiro. 1970. Stalked bacteria: properties of deoxyribonucleic acid bacteriophage Î¦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
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Beckman Center, Stanford School of Medicine
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**Date**

06-08-1990

**Isolated by**

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Dept. of Molecular Biology
Division of Biological Sciences
Bronx, NY 10461, USA

**Date**

Prior to 1970

*Source*

*Updated at*

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