# Phage HER 296

*HER number*
296

## Identification

| *Name* | *Morphotype* | *Other designations* | |
|---|---|---|---|
| 8101 | B1 (Siphophage) | | |

## Taxonomy

| *Realm* | *Kingdom* | *Phylum* | *Class* |
|---|---|---|---|
| *Duplodnaviria* | *Heunggongvirae* | *Uroviricota* | *Caudoviricetes* |
| *Order* | *Family* | *Genus* | *Species* |
| | | | |

## Images

*Electron Micrograph Image*

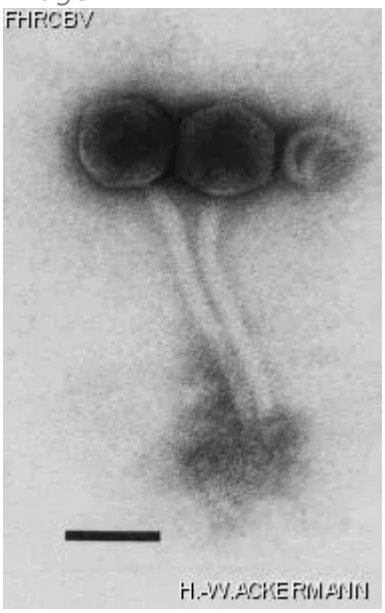



*Image description*
Magnification: 297,000X
Bar: 50 nm
Staining: UA

*Characteristics*

Plaques between 1.0 and 1.5 mm.
Inducible by mitomycin C (over 5mg/mL).

*Genomic sequence*

Deactivated

## Propagation conditions

*Bacterial hosts*

1278

*Reference*

Rauch, C.H., and M.J. Pickett. 1961. Can. J. Microbiol. 7:125-132.

*Remarks*

Said to be labile.

## History

*History*

**Received from**

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**Date**

07-14-1987

**Isolated by**

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**Date**

09-04-1987

*Source*

Strain of *B. bronchiseptica* 8101

*Updated at*

2024-01-19