

HER number

183

Identification

Name

H1

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Species

Images

Electron Micrograph

Image

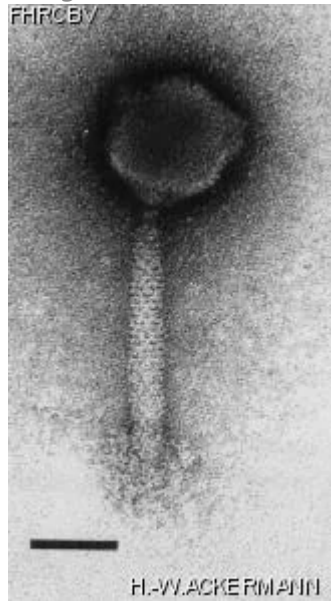


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UAB

<p><i>Characteristics</i></p> <p>Plaques: 0.5 mm, veiled. DNA contains hydroxymethyluracil.</p>	<p><i>Genomic sequence</i></p> <p>Deactivated</p>
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Propagation conditions

<p><i>Bacterial hosts</i></p> <p>1183</p>

<p><i>Reference</i></p> <p>Arwert, F., and G. Venema. 1974. Transfection of <i>Bacillus subtilis</i> with bacteriophage H1 DNA: fate of transfecting DNA and transfection enhancement in <i>B. subtilis</i> uur+ and uur- strains. Mol. Gen. Genet. 128:55-72.</p>
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<p><i>Remarks</i></p>

History

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<p>Received from</p> <p>S. Bron, Vakgroep Genetica, R.U. Groningen, Biologisch Centrum, Kerklaan 30, 9751 NN Haren, Netherlands</p>	<p>Date</p> <p>06-13-1983</p>
<p>Isolated by</p> <p>Dr. F. Arwert Haren, Netherlands</p>	<p>Date</p>

<p><i>Source</i></p>

Updated at
2024-01-16