

HER number

241

Identification

Name

φ92

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Justusliebigvirus

Species

*Justusliebigvirus
phi92*

Images

Electron Micrograph

Image

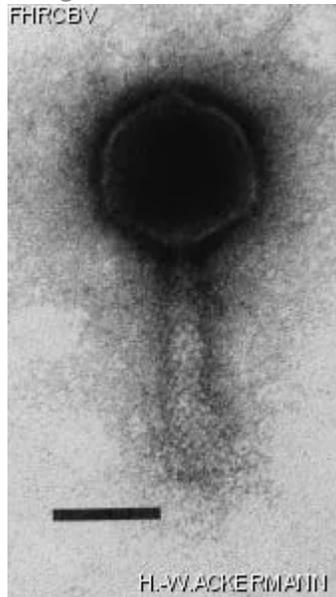


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Clear plaques smaller than 0.1 mm. Capsule-specific. Endosialidase.</p>	<p><i>Genomic sequence</i></p> <p>Activated</p>
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Propagation conditions

<p><i>Bacterial hosts</i></p> <p>1240</p>

<p><i>Reference</i></p> <p>Kwiatkowski, B., B. Boschek, H. Thiele, and S. Stirm. 1983. Substrate specificity of two bacteriophage-associated endo-N-acetylneuraminidase. J. Virol. 45: 367-374.</p> <p>Kwiatkowski, B., B. Boschek, H. Thiele, and S. Stirm. 1982. J. Virol. 43: 697-704.</p>

<p><i>Remarks</i></p>

History

<p><i>History</i></p>	
<p>Received from</p> <p>Dr B. Kwiatkowski Institute of Medical Biology of Medical Academy Department of Physics and Biophysics 80-211 Gdansk, Devinki 1 Poland</p>	<p>Date</p> <p>10-12-1984</p>
<p>Isolated by</p> <p>Dr B. Kwiatkowski? Biochemical Institute University of Giessen Giessen, Germany</p>	<p>Date</p>

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

Updated at
2024-01-17