

HER number

396

Identification

Name

HP1

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

Peduoviridae

Genus

Hpunavirus

Species

Hpunavirus HP1

Images

Electron Micrograph

Image



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: PT

<p><i>Characteristics</i></p> <p>Clear plaques of 0.1 mm.</p>	<p><i>Genomic sequence</i></p> <p>Activated</p>				
<p>Propagation conditions</p>					
<p><i>Bacterial hosts</i></p> <p>1396</p>					
<p><i>Reference</i></p> <p>Boling, M.E. and coll. 1973. Bacteriophage of *Haemophilus influenzae*. III. Morphology, DNA homology and immunity properties of HPc1, S2, and the defective bacteriophage from strain Rd. J. Virol. 11: 585-591.</p>					
<p><i>Remarks</i></p> <p>Morphologically identical with Mu. Extremely fragile. Lysogenic strain: HER 1388.</p>					
<p>History</p>					
<p><i>History</i></p> <table border="0"> <thead> <tr> <th data-bbox="107 1035 282 1066">Isolated by</th> <th data-bbox="1101 1035 1175 1066">Date</th> </tr> </thead> <tbody> <tr> <td data-bbox="107 1081 483 1339"> R. Janvier Felix d'Herelle Center Dept. of Microbiology Faculty of Medicine Laval University Ste-Foy, Québec, Canada </td> <td data-bbox="1101 1081 1175 1113"> 1993 </td> </tr> </tbody> </table>		Isolated by	Date	R. Janvier Felix d'Herelle Center Dept. of Microbiology Faculty of Medicine Laval University Ste-Foy, Québec, Canada	1993
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<p><i>Source</i></p> <p>*H. influenzae* Rd-L-10</p>					
<p><i>Updated at</i></p> <p>2024-01-22</p>					