

HER number

149

## Identification

Name  
SPP1

Morphotype  
B1 (Siphophage)

Other designations

## Taxonomy

Realm  
*Duplodnaviria*

Kingdom  
*Heunggongvirae*

Phylum  
[Uroviricota](#)

Class  
*Caudoviricetes*

Order

Family  
*Trautnerviridae*

Genus  
*Rivavirus*

Species  
*Rivavirus SPP1*

## Images

Electron Micrograph

Image

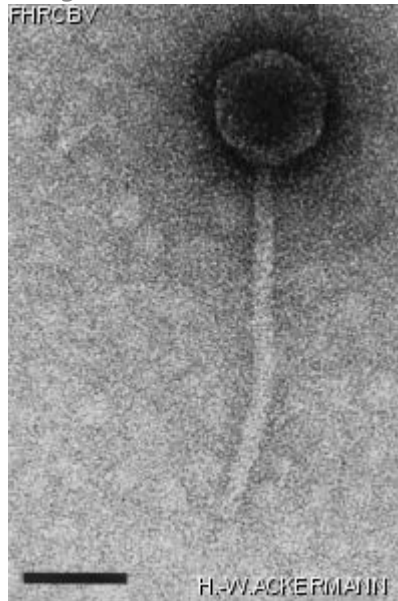


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UAB

<p><i>Characteristics</i></p> <p>Plaques: 1.0mm, clear, halo of 0.5-1.0 mm. Tping phage (No. 4) of *B. subtilis*.</p>	<p><i>Genomic sequence</i></p> <p>Activated</p>						
<p><b>Propagation conditions</b></p>							
<p><i>Bacterial hosts</i></p> <p>1149</p>							
<p><i>Reference</i></p> <p>Riva, S. M. Polsinelli, and A. Falaschi. 1968. A new phage for *Bacillus subtilis* with infectious DNA having separable strands. J. Mol. Biol. 35: 347-356.</p>							
<p><i>Remarks</i></p>							
<p><b>History</b></p>							
<p><i>History</i></p> <table border="0"> <thead> <tr> <th data-bbox="107 1052 334 1083"><b>Received from</b></th> <th data-bbox="1101 1052 1175 1083"><b>Date</b></th> </tr> </thead> <tbody> <tr> <td data-bbox="107 1098 613 1266">American Type Culture Collection, 12301 Parklawn Drive, Rockville, Maryland, 20852, USA.</td> <td></td> </tr> <tr> <td data-bbox="107 1356 334 1434"><b>Received from</b> S. Riva</td> <td data-bbox="1101 1356 1175 1388"><b>Date</b></td> </tr> </tbody> </table>		<b>Received from</b>	<b>Date</b>	American Type Culture Collection, 12301 Parklawn Drive, Rockville, Maryland, 20852, USA.		<b>Received from</b> S. Riva	<b>Date</b>
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<p><i>Updated at</i></p> <p>2024-01-16</p>							