

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

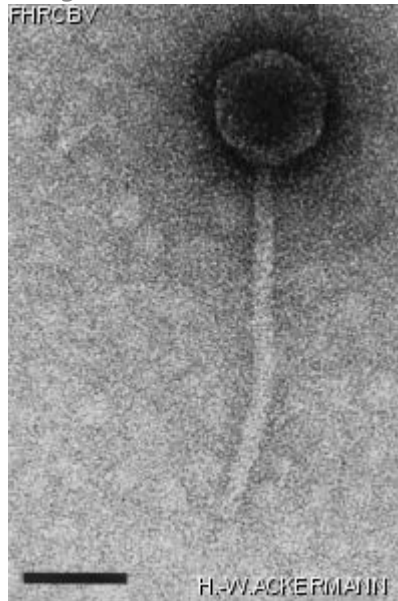


Image description

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>Propagation conditions</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>History</p>									
<p><i>History</i></p> <table border="0"> <thead> <tr> <th data-bbox="107 1052 334 1083">Received from</th> <th data-bbox="1101 1052 1175 1083">Date</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 1388">Received from</td> <td data-bbox="1101 1356 1175 1388">Date</td> </tr> <tr> <td data-bbox="107 1402 212 1434">S. Riva</td> <td></td> </tr> </tbody> </table>		Received from	Date	American Type Culture Collection, 12301 Parklawn Drive, Rockville, Maryland, 20852, USA.		Received from	Date	S. Riva	
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<p><i>Updated at</i></p> <p>2024-01-16</p>									