

HER number

296

Identification

Name

8101

Morphotype

B1 (Siphophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Species

Images

Electron Micrograph

Image

FHRCEV

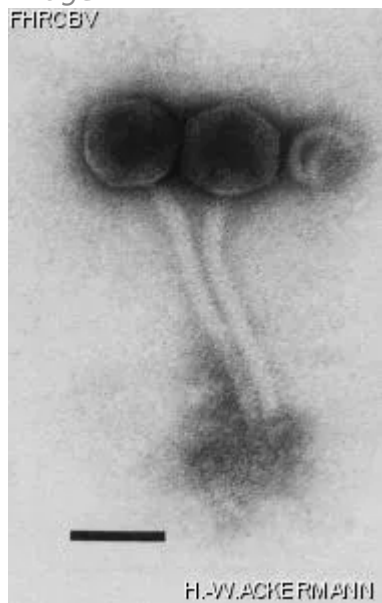


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Plaques between 1.0 and 1.5 mm. Inducible by mitomycin C (over 5mg/mL).</p>	<p><i>Genomic sequence</i></p> <p>Deactivated</p>				
<p>Propagation conditions</p>					
<p><i>Bacterial hosts</i></p> <p>1278</p>					
<p><i>Reference</i></p> <p>Rauch, C.H., and M.J. Pickett. 1961. Can. J. Microbiol. 7:125-132.</p>					
<p><i>Remarks</i></p> <p>Said to be labile.</p>					
<p>History</p>					
<p><i>History</i></p> <table border="0" data-bbox="105 892 1515 1543"> <tr> <td data-bbox="105 892 1079 1071"> <p>Isolated by</p> <p>Dr I.A. Lapaeva Gamaleya Research Institute Moscow, Russia</p> </td> <td data-bbox="1096 892 1515 976"> <p>Date</p> <p>09-04-1987</p> </td> </tr> <tr> <td data-bbox="105 1155 1079 1543"> <p>Received from</p> <p>Dr I.A. Lapaeva Laboratory of Respiratory Infections Gamaleya Research Institute of Epidemiology and Microbiology Gamaleya st. 18, Moscow 123098 Russia</p> </td> <td data-bbox="1096 1155 1515 1239"> <p>Date</p> <p>14-07-1987</p> </td> </tr> </table>		<p>Isolated by</p> <p>Dr I.A. Lapaeva Gamaleya Research Institute Moscow, Russia</p>	<p>Date</p> <p>09-04-1987</p>	<p>Received from</p> <p>Dr I.A. Lapaeva Laboratory of Respiratory Infections Gamaleya Research Institute of Epidemiology and Microbiology Gamaleya st. 18, Moscow 123098 Russia</p>	<p>Date</p> <p>14-07-1987</p>
<p>Isolated by</p> <p>Dr I.A. Lapaeva Gamaleya Research Institute Moscow, Russia</p>	<p>Date</p> <p>09-04-1987</p>				
<p>Received from</p> <p>Dr I.A. Lapaeva Laboratory of Respiratory Infections Gamaleya Research Institute of Epidemiology and Microbiology Gamaleya st. 18, Moscow 123098 Russia</p>	<p>Date</p> <p>14-07-1987</p>				
<p><i>Source</i></p> <p>Strain of *B. bronchiseptica* 8101</p>					
<p><i>Updated at</i></p> <p>2024-01-19</p>					