

HER number
45

Identification

<i>Name</i> 45	<i>Morphotype</i> B1 (Siphophage)	<i>Other designations</i>
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Taxonomy

<i>Realm</i> <i>Duplodnaviria</i>	<i>Kingdom</i> <i>Heunggongvirae</i>	<i>Phylum</i> <i>Uroviricota</i>	<i>Class</i> <i>Caudoviricetes</i>
<i>Order</i>	<i>Family</i> <i>Sarkviridae</i>	<i>Genus</i> <i>Jerseyvirus</i>	<i>Species</i> <i>Jerseyvirus jersey</i>

Images

Electron Micrograph

Image

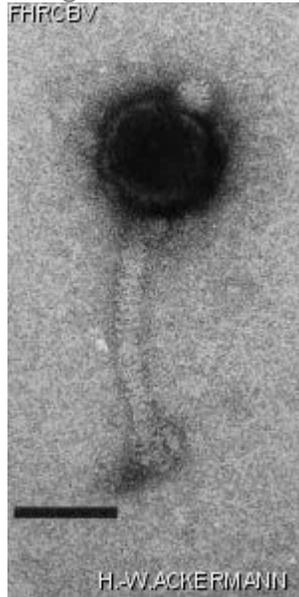


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Plaques: 1mm, tiny yellow resistant colonies, halo of 1mm. Do not propagate in Eagle-Earle medium or titrate on sea-blue agar. Propagate on "Type 1" rather than "Jersey". Abnormal tails. Part of Felix and Callow's typing set for *S. paratyphi* B (Refs. 464 & 465).</p>	<p><i>Genomic sequence</i></p> <p>Activated</p>				
<p>Propagation conditions</p>					
<p><i>Bacterial hosts</i></p> <p>1045</p>					
<p><i>Reference</i></p> <p>Felix, A., and B. R. Callow. 1943. Typing of paratyphoid B bacilli by means of VI bacteriophage. Brit. Med. J. pp. 127-130</p>					
<p><i>Remarks</i></p>					
<p>History</p>					
<p><i>History</i></p> <table border="0"> <thead> <tr> <th>Received from</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td> Dr S. S. Kasatiya, Ministère des affaires sociales de la province de Québec, Direction des laboratoires, 20045 Chemin Ste-Marie O., Ste-Anne-de-Bellevue, P.Q., Canada </td> <td> 2-20-1970 </td> </tr> </tbody> </table>		Received from	Date	Dr S. S. Kasatiya, Ministère des affaires sociales de la province de Québec, Direction des laboratoires, 20045 Chemin Ste-Marie O., Ste-Anne-de-Bellevue, P.Q., Canada	2-20-1970
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<p><i>Source</i></p>					
<p><i>Updated at</i></p> <p>2024-01-15</p>					