

HER number
35

Identification

<i>Name</i> 35	<i>Morphotype</i> A1 (Myophage)	<i>Other designations</i>
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Taxonomy

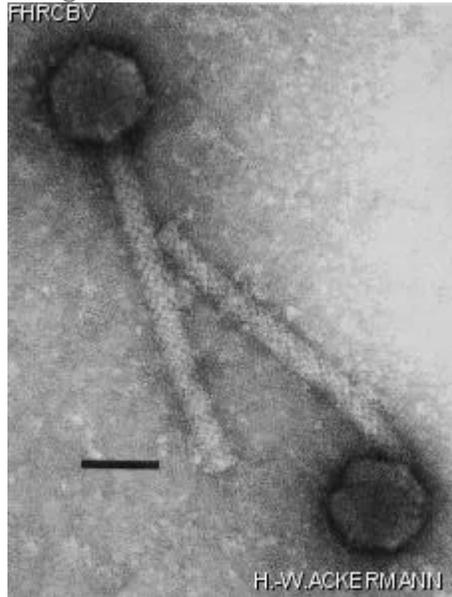
<i>Realm</i> <i>Duplodnaviria</i>	<i>Kingdom</i> <i>Heunggongvirae</i>	<i>Phylum</i> <i>Uroviricota</i>	<i>Class</i> <i>Caudoviricetes</i>
<i>Order</i>	<i>Family</i>	<i>Genus</i>	<i>Species</i>

Images

Electron Micrograph

Image

FHRCBV



H.-W. ACKERMANN

Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Plages de 0.5- 1mm. HER 1030 is lysogen for the phage 4211. *Listeria innocua* and *Listeria monocytogenes* serovar 4b and 5 (*L. bulgarica*) are sensitive to the infection of this phage.</p>	<p><i>Genomic sequence</i></p> <p>Deactivated</p>								
<p>Propagation conditions</p>									
<p><i>Bacterial hosts</i></p> <p>1035</p>									
<p><i>Reference</i></p> <p>Rocourt et al. 1982. Isolation of bacteriophages from *Listeria monocytogenes* serovar 5 and *Listeria innocua*. Zbl. Bakt. I Orig. A. 251:505-511.</p>									
<p><i>Remarks</i></p>									
<p>History</p>									
<p><i>History</i></p> <table border="0" data-bbox="105 1087 1515 1549"> <tr> <td data-bbox="105 1087 276 1121">Isolated by</td> <td data-bbox="1101 1087 1170 1121">Date</td> </tr> <tr> <td data-bbox="105 1125 795 1241">Dr J Rocourt, guest worker Hygiene-Institut Univ. Würzburg, Josef-Schneider-Str. 2, D-8700, Würzburg, GFR.</td> <td data-bbox="1101 1125 1515 1241"></td> </tr> <tr> <td data-bbox="105 1316 326 1350">Received from</td> <td data-bbox="1101 1316 1170 1350">Date</td> </tr> <tr> <td data-bbox="105 1354 527 1549">Dr J Rocourt, Institut Pasteur, Unité d'écologie bactérienne, 25 rue du Docteur Roux, 75724 Paris, Cédex, France</td> <td data-bbox="1101 1354 1208 1388">10-4-81</td> </tr> </table>		Isolated by	Date	Dr J Rocourt, guest worker Hygiene-Institut Univ. Würzburg, Josef-Schneider-Str. 2, D-8700, Würzburg, GFR.		Received from	Date	Dr J Rocourt, Institut Pasteur, Unité d'écologie bactérienne, 25 rue du Docteur Roux, 75724 Paris, Cédex, France	10-4-81
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<p><i>Source</i></p> <p>*Listeria innocua* 4211 (serotype 6b)</p>									
<p><i>Updated at</i></p> <p>2024-01-15</p>									