

HER number
111

Identification

<i>Name</i> 111	<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

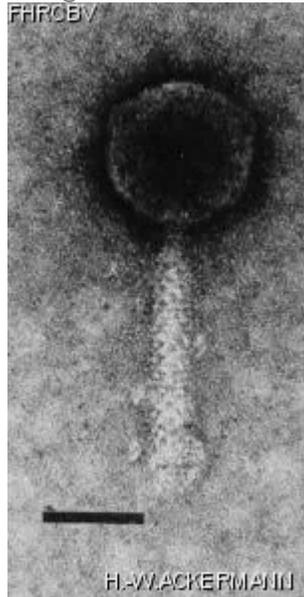


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Plaques: 0.1mm, clear. Capsule depolymerase activity. Filamentous material extends from tail sheath. Régué: NB+ agar double layer, 30oC, 10-12h. Longevity in broth: 4 month.</p>	<p><i>Genomic sequence</i></p> <p>Deactivated</p>				
<p>Propagation conditions</p>					
<p><i>Bacterial hosts</i></p> <p>1111</p>					
<p><i>Reference</i></p> <p>Régué, M., J. Tomás, R. Parés, and J. Jofre. 1981. Isolation and partial characterization of phages infecting *Citrobacter intermedius* C3. Curr. Microbiol. 5:153-156.</p>					
<p><i>Remarks</i></p>					
<p>History</p>					
<p><i>History</i></p> <table border="0"> <tr> <td> <p>Received from</p> <p>M. Regué, Departamento de Microbiología, Facultad de Biología, Universidad de Barcelona, Gran Via 585, Barcelona-7, Spain. Now: Fac. Biol. Zona Universitaria, Avinguda Diagonal, 637-647, Barcelona 28.</p> </td> <td> <p>Date</p> <p>27-05-1982</p> </td> </tr> <tr> <td> <p>Isolated by</p> <p>M. Regué</p> </td> <td> <p>Date</p> <p>10-15-1979</p> </td> </tr> </table>		<p>Received from</p> <p>M. Regué, Departamento de Microbiología, Facultad de Biología, Universidad de Barcelona, Gran Via 585, Barcelona-7, Spain. Now: Fac. Biol. Zona Universitaria, Avinguda Diagonal, 637-647, Barcelona 28.</p>	<p>Date</p> <p>27-05-1982</p>	<p>Isolated by</p> <p>M. Regué</p>	<p>Date</p> <p>10-15-1979</p>
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<p>Isolated by</p> <p>M. Regué</p>	<p>Date</p> <p>10-15-1979</p>				
<p><i>Source</i></p> <p>River water, Segre river; contaminated with paper mills effluents, Blaguer (Lérida), Spain.</p>					
<p><i>Updated at</i></p> <p>2024-01-16</p>					