

HER number
161

Identification

<i>Name</i> 161	<i>Morphotype</i> C1 (Podophage)	<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>Lederbergvirus</i>	<i>Species</i> <i>Lederbergvirus P22</i>

Images

Electron Micrograph

Image

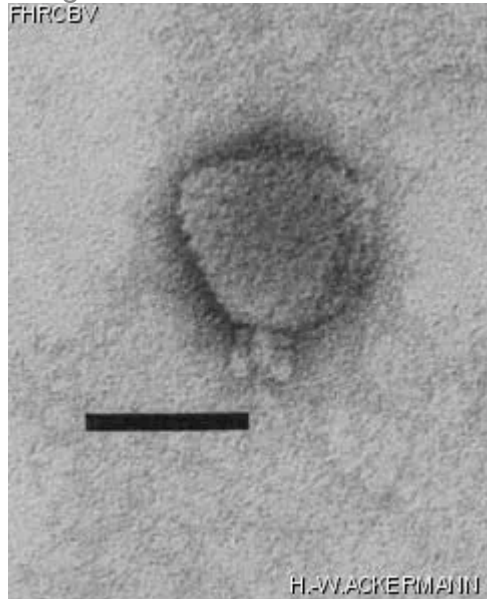


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Propagate by <i>Salmonella</i> Typhimurium LT2 Plaques: 1.0 mm, target-type</p> <p>General transducing phage Maintenance: popagation on TPB and TPA medium, preservation on TPB medium</p>	<p><i>Genomic sequence</i> Activated</p>						
<p>Propagation conditions</p>							
<p><i>Bacterial hosts</i> 1023</p>							
<p><i>Reference</i> Zinder ND, Lederberg J. 1952. J. Bacteriol. 64:679. Poteete, A.R. In The Bacteriophages, vol. 2 pp. 647-682. R. Calendar, ed., Plenum Press, New-York, 1988</p>							
<p><i>Remarks</i></p>							
<p>History</p>							
<p><i>History</i></p> <table> <tr> <td>Received from Dr T.S. Dhillon, Department of Botany, University of Hong-Kong, Hong-Kong</td><td>Date 02-01-1983</td></tr> <tr> <td>Received from Dr. Tetsuo Iino, Tokio University</td><td>Date</td></tr> <tr> <td>Received from Joshua Lederberg</td><td>Date</td></tr> </table>		Received from Dr T.S. Dhillon, Department of Botany, University of Hong-Kong, Hong-Kong	Date 02-01-1983	Received from Dr. Tetsuo Iino, Tokio University	Date	Received from Joshua Lederberg	Date
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Source

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