

*HER number*  
86

## Identification

<i>Name</i> 86	<i>Morphotype</i> B1 (Siphophage)	<i>Other designations</i>
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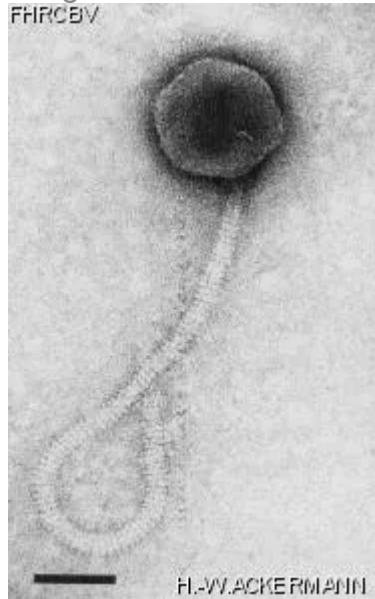
## Taxonomy

<i>Realm</i> <i>Duplodnaviria</i>	<i>Kingdom</i> <i>Heunggongvirae</i>	<i>Phylum</i> <a href="#"><i>Uroviricota</i></a>	<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: UAB

<i>Characteristics</i>  Plaques: 0.5mm, clear. Collar present or not. Morphologically identical with phage 2A (2070). Part of typing set.	<i>Genomic sequence</i> Deactivated				
<b>Propagation conditions</b>					
<i>Bacterial hosts</i> 1086					
<i>Reference</i> Yousten, A. A., H. de Barjac, J. Hedrick, V. Cosmao Dumanoir, and P. Myers. 1980. Comparison between bacteriophage typing and serotyping for the differentiation of *Bacillus sphaericus* strains. Ann. Microbiol. 131B: 297-308.					
<i>Remarks</i>  Propagation at 32°C. Set of phage measure taked in ME are included in the original form.					
<b>History</b>					
<i>History</i> <table><tr><td><b>Received from</b> Dr A. Yousten, Biology Department, Virginia Polytechnic Institute and State University, Blacksburg, Va 24061, USA.</td><td><b>Date</b> 28-04-1982</td></tr><tr><td><b>Isolated by</b> Dr J. Hedrick, Biology Department (now Food Science), Blackburg, VA, USA.</td><td><b>Date</b> 1978</td></tr></table>		<b>Received from</b> Dr A. Yousten, Biology Department, Virginia Polytechnic Institute and State University, Blacksburg, Va 24061, USA.	<b>Date</b> 28-04-1982	<b>Isolated by</b> Dr J. Hedrick, Biology Department (now Food Science), Blackburg, VA, USA.	<b>Date</b> 1978
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<i>Source</i> Soil, Blackburg, VA, USA.					
<i>Updated at</i> 2024-01-16					