

*HER number*  
101

## Identification

<i>Name</i> 101	<i>Morphotype</i> C1 (Podophage)	<i>Other designations</i>
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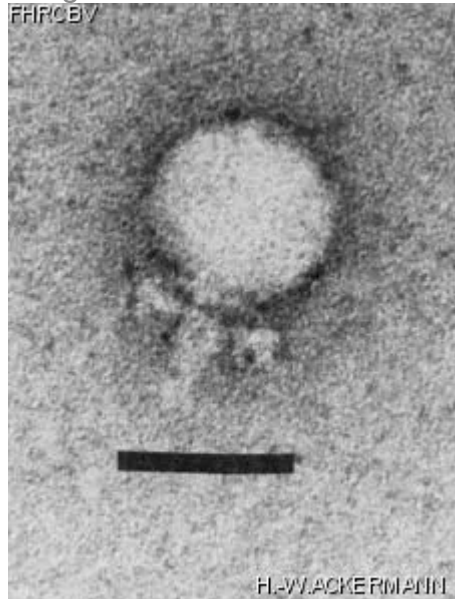
## Taxonomy

<i>Realm</i> <i>Duplodnaviria</i>	<i>Kingdom</i> <i>Heunggongvirae</i>	<i>Phylum</i> <a href="#"><i>Uroviricota</i></a>	<i>Class</i> <i>Caudoviricetes</i>
<i>Order</i>	<i>Family</i> <i>Rountreeviridae</i>	<i>Genus</i> <i>Rosenblumvirus</i>	<i>Species</i> <i>Rosenblumvirus</i> <i>rv44AHJD</i>

## Images

*Electron Micrograph*

*Image*



*Image description*

Magnification: 297,000X

Bar: 50 nm

Staining: UAB

<i>Characteristics</i>  Plaques: 0.1mm, clear. Serological group G (according to morphology and density). Also lyses HER 1049.	<i>Genomic sequence</i> Activated				
<b>Propagation conditions</b>					
<i>Bacterial hosts</i> 1101					
<i>Reference</i> Rosenblum, E. D. and S. Tyrone. 1964. Serology, density and morphology of staphylococcal phages. J. bacteriol. 88:1737-1742.					
<i>Remarks</i>					
<b>History</b>					
<i>History</i> <table><tr><td><b>Received from</b> E. D. Rosenblum, Department of Microbiology, Graduate School of Biomedical Sciences, University of Texas Health Science Center at Dallas, Dallas, TX, 75235, USA</td><td><b>Date</b> 3-05-1982</td></tr><tr><td><b>Isolated by</b> E. D. Rosenblum, Department of Microbiology, Graduate School of Biomedical Sciences, University of Texas Health Science Center at Dallas, Dallas, TX, 75235, USA</td><td><b>Date</b> Before 1955</td></tr></table>		<b>Received from</b> E. D. Rosenblum, Department of Microbiology, Graduate School of Biomedical Sciences, University of Texas Health Science Center at Dallas, Dallas, TX, 75235, USA	<b>Date</b> 3-05-1982	<b>Isolated by</b> E. D. Rosenblum, Department of Microbiology, Graduate School of Biomedical Sciences, University of Texas Health Science Center at Dallas, Dallas, TX, 75235, USA	<b>Date</b> Before 1955
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<i>Source</i> Lysate of typing phage 44A (contaminant or derived from lysogenic propagating strain?)					
<i>Updated at</i> 2024-01-16					