

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>Kingdom</i>	<i>Phylum</i>	<i>Class</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

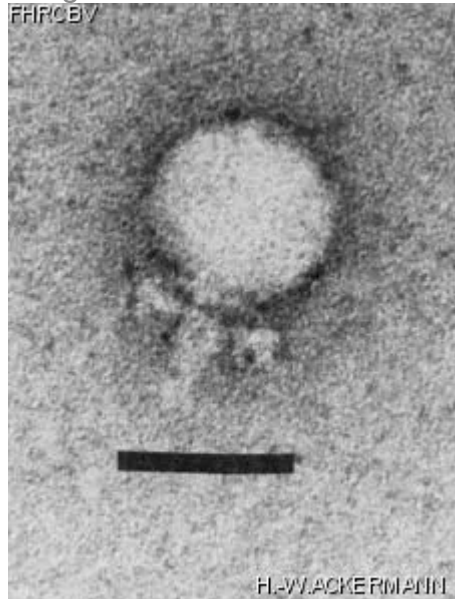


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UAB

<p><i>Characteristics</i></p> <p>Plaques: 0.1mm, clear. Serological group G (according to morphology and density). Also lyses HER 1049.</p>	<p><i>Genomic sequence</i></p> <p>Activated</p>								
<p>Propagation conditions</p>									
<p><i>Bacterial hosts</i></p> <p>1101</p>									
<p><i>Reference</i></p> <p>Rosenblum, E. D. and S. Tyrone. 1964. Serology, density and morphology of staphylococcal phages. J. bacteriol. 88:1737-1742.</p>									
<p><i>Remarks</i></p>									
<p>History</p>									
<p><i>History</i></p> <table> <tr> <td data-bbox="107 982 326 1014">Received from</td><td data-bbox="1101 982 1170 1014">Date</td></tr> <tr> <td data-bbox="107 1022 846 1247">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 data-bbox="1101 1022 1247 1054">3-05-1982</td></tr> <tr> <td data-bbox="107 1331 272 1362">Isolated by</td><td data-bbox="1101 1331 1170 1362">Date</td></tr> <tr> <td data-bbox="107 1371 846 1596">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 data-bbox="1101 1371 1274 1402">Before 1955</td></tr> </table>		Received from	Date	E. D. Rosenblum, Department of Microbiology, Graduate School of Biomedical Sciences, University of Texas Health Science Center at Dallas, Dallas, TX, 75235, USA	3-05-1982	Isolated by	Date	E. D. Rosenblum, Department of Microbiology, Graduate School of Biomedical Sciences, University of Texas Health Science Center at Dallas, Dallas, TX, 75235, USA	Before 1955
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<p><i>Source</i></p> <p>Lysate of typing phage 44A (contaminant or derived from lysogenic propagating strain?)</p>									
<p><i>Updated at</i></p> <p>2024-01-16</p>									