

HER number

210

Identification

Name

Aeh2

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Species

Images

Electron Micrograph

Image



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Plaques: 0.5 mm, veiled. Very large phage. Resembles Klebsiella phage K1 9.</p>	<p><i>Genomic sequence</i></p> <p>Deactivated</p>								
<p>Propagation conditions</p>									
<p><i>Bacterial hosts</i></p> <p>1210</p>									
<p><i>Reference</i></p> <p>Chow, M.S., and M.A. Rouf. 1983. Isolation and partial characterization of two *Aeromonas hydrophila* bacteriophages. Appl. Environ. Microbiol. 45:1670-1676.</p>									
<p><i>Remarks</i></p> <p>Use Hershey broth for propagation.</p>									
<p>History</p>									
<p><i>History</i></p> <table border="0"> <tr> <td data-bbox="107 1108 334 1140">Received from</td> <td data-bbox="1101 1108 1175 1140">Date</td> </tr> <tr> <td data-bbox="107 1155 716 1371">Dr. M.A. Rouf Department of Biology and Microbiology, University of Wisconsin, Oshkosh, Wisconsin 54901, USA</td> <td data-bbox="1101 1155 1273 1186">05-26-1984</td> </tr> <tr> <td data-bbox="107 1461 282 1493">Isolated by</td> <td data-bbox="1101 1461 1175 1493">Date</td> </tr> <tr> <td data-bbox="107 1507 480 1583">M.S. Chow and M.A. Rouf Oshkosh, Wisconsin</td> <td data-bbox="1101 1507 1224 1539">05-1979</td> </tr> </table>		Received from	Date	Dr. M.A. Rouf Department of Biology and Microbiology, University of Wisconsin, Oshkosh, Wisconsin 54901, USA	05-26-1984	Isolated by	Date	M.S. Chow and M.A. Rouf Oshkosh, Wisconsin	05-1979
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<p><i>Source</i></p> <p>Final sewage effluent, Oshkosh waste water plant</p>									
<p><i>Updated at</i></p> <p>2024-01-16</p>									