

*HER number*

272

## Identification

*Name*  
1672

*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: UAB

<p><i>Characteristics</i></p> <p>Clear plaques of 0.5-1 mm.  Diagnostic phage, Hafnia-specific.  Propagates at 30°C.</p>	<p><i>Genomic sequence</i></p> <p>Deactivated</p>								
<p><b>Propagation conditions</b></p>									
<p><i>Bacterial hosts</i></p> <p>1272</p>									
<p><i>Reference</i></p> <p>Guinée, P.A.M., and J.J. Valkenburg. 1968. Diagnostic value of a Hafnia-specific bacteriophage. J. Bacteriol. 96:564.</p>									
<p><i>Remarks</i></p>									
<p><b>History</b></p>									
<p><i>History</i></p> <table border="0"> <tr> <td data-bbox="107 1098 334 1129"><b>Received from</b></td> <td data-bbox="1101 1098 1175 1129"><b>Date</b></td> </tr> <tr> <td data-bbox="107 1142 881 1360"> Dr P.A.M. Guinée  Rijksinstituut voor Volksgezondheid en Milieuhygiene  Antonie van Leeuwenhoeklaan  Postbus 1, 3720 ba Bilthoven  The Netherlands </td> <td data-bbox="1101 1142 1273 1173">12-01-1986</td> </tr> <tr> <td data-bbox="107 1451 282 1482"><b>Isolated by</b></td> <td data-bbox="1101 1451 1175 1482"><b>Date</b></td> </tr> <tr> <td data-bbox="107 1495 604 1526">P.A.M. Guinée and J.J. Valkenburg</td> <td data-bbox="1101 1495 1175 1526">1967</td> </tr> </table>		<b>Received from</b>	<b>Date</b>	Dr P.A.M. Guinée Rijksinstituut voor Volksgezondheid en Milieuhygiene Antonie van Leeuwenhoeklaan Postbus 1, 3720 ba Bilthoven The Netherlands	12-01-1986	<b>Isolated by</b>	<b>Date</b>	P.A.M. Guinée and J.J. Valkenburg	1967
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P.A.M. Guinée and J.J. Valkenburg	1967								
<p><i>Source</i></p> <p>Surface water, Utrecht, The Netherlands</p>									
<p><i>Updated at</i></p> <p>2024-01-17</p>									