

*HER number*

258

## Identification

*Name*

4

*Morphotype*

A1 (Myophage)

*Other designations*

## Taxonomy

*Realm*

Duplodnaviria

*Kingdom*

Heunggongvirae

*Phylum*

[Uroviricota](#)

*Class*

Caudoviricetes

*Order*

*Family*

*Genus*

*Vequintavirus*

*Species*

*Vequintavirus  
JES2013*

## Images

*Electron Micrograph*

*Image*



*Image description*

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Clear plaques of 0.1 mm. Typing phage for <i>E. coli</i> O157:H7.</p>	<p><i>Genomic sequence</i></p> <p>Activated</p>								
<p><b>Propagation conditions</b></p>									
<p><i>Bacterial hosts</i></p> <p>1258</p>									
<p><i>Reference</i></p> <p>1987. J. Inf. Dis. 155:806-809.</p>									
<p><i>Remarks</i></p>									
<p><b>History</b></p>									
<p><i>History</i></p> <table border="0"> <tr> <td><b>Received from</b></td> <td><b>Date</b></td> </tr> <tr> <td>           Dr S. Kasatiya            Ontario Public Health Laboratory            346 Moody Drive, Bell's Corner            P.O. Box 6301, Station J, Ottawa, Ontario, K2A 1F8            Canada         </td> <td>11-1986</td> </tr> <tr> <td><b>Isolated by</b></td> <td><b>Date</b></td> </tr> <tr> <td>           Rafiq Ahmed            Ontario Public Health Laboratory         </td> <td>06-1986</td> </tr> </table>		<b>Received from</b>	<b>Date</b>	Dr S. Kasatiya Ontario Public Health Laboratory 346 Moody Drive, Bell's Corner P.O. Box 6301, Station J, Ottawa, Ontario, K2A 1F8 Canada	11-1986	<b>Isolated by</b>	<b>Date</b>	Rafiq Ahmed Ontario Public Health Laboratory	06-1986
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Rafiq Ahmed Ontario Public Health Laboratory	06-1986								
<p><i>Source</i></p> <p>Water, Ottawa river, Ottawa</p>									
<p><i>Updated at</i></p> <p>2024-01-17</p>									