

HER number

259

Identification

Name

5

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Vequintavirus

Species

Vequintavirus V5

Images

Electron Micrograph

Image

FHRCBV



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>Propagation conditions</p>									
<p><i>Bacterial hosts</i></p> <p>1259</p>									
<p><i>Reference</i></p> <p>1987. J. Inf. Dis. 155:806-809.</p>									
<p><i>Remarks</i></p>									
<p>History</p>									
<p><i>History</i></p> <table border="0"> <tr> <td>Received from</td> <td>Date</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>Isolated by</td> <td>Date</td> </tr> <tr> <td> Rafiq Ahmed Ontario Public Health Laboratory </td> <td>06-1986</td> </tr> </table>		Received from	Date	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	Isolated by	Date	Rafiq Ahmed Ontario Public Health Laboratory	06-1986
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<p><i>Source</i></p> <p>Water, Ottawa river, Ottawa</p>									
<p><i>Updated at</i></p> <p>2024-01-17</p>									