

*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

<i>Characteristics</i> Clear plaques of 0.1 mm. Typing phage for <i>E. coli</i> O157:H7.	<i>Genomic sequence</i> Activated
--	--------------------------------------

## Propagation conditions

<i>Bacterial hosts</i> 1258
--------------------------------

<i>Reference</i> 1987. J. Inf. Dis. 155:806-809.
---

<i>Remarks</i>
----------------

## History

<i>History</i>	
<b>Received from</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	<b>Date</b> 11-1986
<b>Isolated by</b> Rafiq Ahmed Ontario Public Health Laboratory	<b>Date</b> 06-1986

<i>Source</i> Water, Ottawa river, Ottawa
--

<i>Updated at</i> 2024-01-17
---------------------------------