

*HER number*  
268

## Identification

<i>Name</i> 268	<i>Morphotype</i> A1 (Myophage)	<i>Other designations</i>	
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## Taxonomy

<i>Realm</i> <i>Duplodnaviria</i>	<i>Kingdom</i> <i>Heunggongvirae</i>	<i>Phylum</i> <a href="#"><i>Uroviricota</i></a>	<i>Class</i> <i>Caudoviricetes</i>
<i>Order</i>	<i>Family</i>	<i>Genus</i> <i>Vequintavirus</i>	<i>Species</i> <i>Vequintavirus TP14</i>

## Images

*Electron Micrograph*

*Image*



*Image description*

Magnification: 297,000X

Bar: 50 nm

Staining: UA

*Characteristics*

Clear plaques of 0.1 mm.  
Typing phage for *E. coli* O157:H7.

*Genomic sequence*

Activated

## Propagation conditions

### *Bacterial hosts*

1268

### *Reference*

1987. J. Inf. Dis. 155:806-809.

### *Remarks*

## History

### *History*

#### **Received from**

Dr S. Kasatiya  
Ontario Public Health Laboratory  
346 Moody Drive, Bell's Corner  
P.O. Box 6301, Station J, Ottawa, Ontario, K2A 1F8  
Canada

#### **Date**

11-1986

#### **Isolated by**

Rafiq Ahmed  
Ontario Public Health Laboratory

#### **Date**

06-1986

### *Source*

Water, Ottawa river, Ottawa

### *Updated at*

2024-01-17