

*HER number*

260

## Identification

*Name*

6

*Morphotype*

A2 (Myophage)

*Other designations*

## Taxonomy

*Realm*

Duplodnaviria

*Kingdom*

Heunggongvirae

*Phylum*

[Uroviricota](#)

*Class*

Caudoviricetes

*Order*

Pantevenviraales

*Family*

Straboviridae

*Genus*

Mosigvirus

*Species*

Mosigvirus O157tp3

## Images

*Electron Micrograph*

*Image description*

*Characteristics*

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

*Genomic sequence*

Activated

## Propagation conditions

*Bacterial hosts*

1260

*Reference*

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

*Remarks*

## History

### *History*

**Received from**

Dr S. Kasatiya  
Ontario Public Health Laboratory  
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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