

HER number
257

Identification

| | | |
|------------------|------------------------------------|---------------------------|
| <i>Name</i> 3 | <i>Morphotype</i> A2 (Myophage) | <i>Other designations</i> |
|------------------|------------------------------------|---------------------------|

Taxonomy

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|----------------------------------|----------------------------------|--|--------------------------------------|
| <i>Realm</i> Duplodnaviria | <i>Kingdom</i> Heunggongvirae | <i>Phylum</i> Uroviricota | <i>Class</i> Caudoviricetes |
| <i>Order</i> Pantevenviraales | <i>Family</i> Straboviridae | <i>Genus</i> Mosigvirus | <i>Species</i> Mosigvirus 0157tp3 |

Images

| | |
|----------------------------|--------------------------|
| <i>Electron Micrograph</i> | <i>Image description</i> |
|----------------------------|--------------------------|

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

Bacterial hosts
1257

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