

HER number
259

Identification

<i>Name</i> 259	<i>Morphotype</i> A1 (Myophage)	<i>Other designations</i>
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Taxonomy

<i>Realm</i>	<i>Kingdom</i>	<i>Phylum</i>	<i>Class</i>
<i>Order</i>	<i>Family</i> ?1	<i>Genus</i> Vequintavirus	<i>Species</i> Vequintavirus V5

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	
<i>Bacterial hosts</i> 1259	
<i>Reference</i> 1987. J. Inf. Dis. 155:806-809.	
<i>Remarks</i>	
History	
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Isolated by Rafiq Ahmed Ontario Public Health Laboratory	Date 06-1986
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
<i>Source</i> Water, Ottawa river, Ottawa	
<i>Updated at</i> 2024-01-17	