Phage HER 259

HER number
259

Identification

Name	*Morphotype*	*Other designations*	
5	A1 (Myophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
		Vequintavirus	*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

Bacterial hosts

1259

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