Phage HER 118

HER number
118

Identification

Name	*Morphotype*	*Other designations*	
N3 Lesley	A1 (Myophage)	N3, 6a	

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
		Emdodecavirus	*Emdodecavirus N3*

Images

Electron Micrograph Image

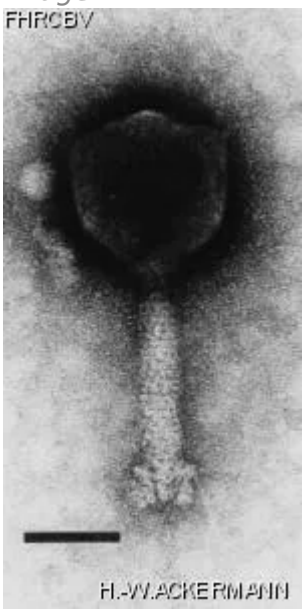


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UAB

Characteristics

Plaques: 0.1- 0.5mm, clear.
Typing phage.
Lesley: YSM double agar layer, 48h.
Lysate contains variable amount of NM1-type phage.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1118

Reference

Can. J. Microbiol. 1982. 28:180-189.

Remarks

History

History

Received from

S. M. Lesley, Chemistry and Biology Research Institute, Research Branch, Agriculture Canada, Ottawa, ON. Canada, K1A 0C6

Date

06-21-1982

Isolated by

S. M. Lesley and I. Sinha, CRBI.

Date

03-1979

Source

Local soil, Ottawa, Ontario, Canada.

Updated at

2024-01-16