

HER number 199

Identification

Name	Morphotype	Other designations	
199	A1 (Myophage)	?Gal-3/O.W.	

Taxonomy

Realm	Kingdom	Phylum	Class
Duplodnaviria	Heunggongvirae	<u>Uroviricota</u>	Caudoviricetes
Order	Family	Genus	Species

Images

Electron Micrograph

Image FHRODV

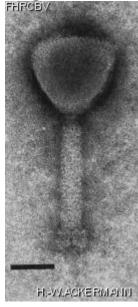


Image description

Magnification: 297,000X

Bar: 50 nm Staining: UA

Characteristics

Plaques: <0.1 mm, clear.

Plaques are more visible after incubating at

22°C for 48h. Typing phage.

Specific for Galega Rhizobium strains. Patel?s medium : Plant Soil, 1978.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1197

Reference

Lindström, K., B.D.W. Jarvis, P.E. Lindström, and J.J. Patel. 1983. DNA homology, phage typing, and cross-nodulation studies of rhizobia infecting Galega species. Can. J. Microbiol. 29:781-789.

Remarks

History

History

Received from

Dr. J.J. Patel

Applied Biochemistry Division,

Department of Scientific and Industrial Research,

Private Bag,

Palmerston North,

New Zealand

Isolated by

J.J. Patel

Old West Road,

Palmerston North,

New Zealand

Date

Date

18-10-1983

12-1981

Source

Soil, rhizosphere of *Galega officinalis* (goat?s rue)

Updated at

2024-01-16