

HER number
197

Identification

Name 197	Morphotype A1 (Myophage)	Other designations ?Gal-1/O.W.
-------------	-----------------------------	-----------------------------------

Taxonomy

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

Images

Electron Micrograph

Image

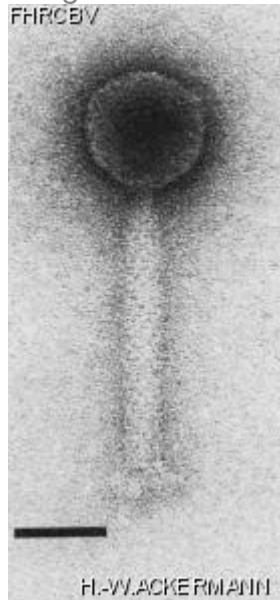


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UAB

Characteristics

Plaques: <0.1 mm, veiled.
Typing phage.
Specific for Galega Rhizobium strains.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1196

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

Patel's medium : Plant Soil, 49, 1978

History

History

Received from

Dr. J.J. Patel
Applied Biochemistry Division,
Department of Scientific and Industrial Research,
Private Bag,
Palmerston North,
New Zealand

Date

10-18-1983

Isolated by

J.J. Patel
Palmerston North,
New Zealand

Date

12-1981

Source

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

Updated at

2024-01-16