

*HER number*

199

## Identification

*Name*

φgal-3/ow

*Morphotype*

A1 (Myophage)

*Other designations*

φGal-3/O.W.

## Taxonomy

*Realm*

*Duplodnaviria*

*Kingdom*

*Heunggongvirae*

*Phylum*

[Uroviricota](#)

*Class*

*Caudoviricetes*

*Order*

*Family*

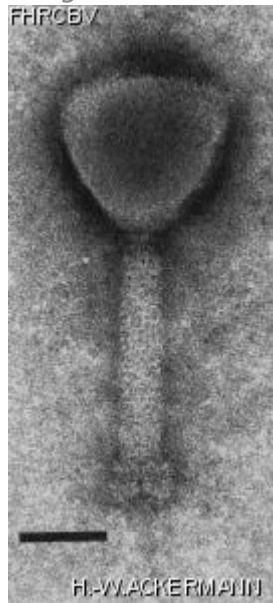
*Genus*

*Species*

## Images

*Electron Micrograph*

*Image*



*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

**Date**

18-10-1983

**Isolated by**

J.J. Patel  
Old West Road,  
Palmerston North,  
New Zealand

**Date**

12-1981

*Source*

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

*Updated at*

2024-01-16