

HER  
1197

## Identification

<i>Genus</i>	<i>Species</i>	<i>Subspecies</i>	<i>Strain</i>
Rhizobium			Gal-3

*Aliases*

## Growth conditions

<i>Temp.</i>	<i>Medium</i>	<i>Aerobic/Anaerobic</i>	<i>Agitation</i>	<i>Other</i>
25-30	RC			

## Lysogeny

## Phage sensitivity

HER 198 ( $\phi$ gal-3/R)

HER 199 ( $\phi$ gal-3/ow)

### *Reference*

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

### *Remark*

Held in another permanent collection :  
 Strain HAMBI 1143  
 Microbiology Department, University of Helsinki, Finland

## History

*History*

**Received from**

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

**Date**

10-18-1983

**Isolated by**

Dr. Lindström, Palmerston North, New Zealand.

**Date**

07-1981

*Last update*

2012-02-24