Phage HER 357

HER number
357

Identification

Name	*Morphotype*	*Other designations*	
CP-54Ber (not available)	A1 (Myophage)	CP54<U>ber</U>	

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*

Order	*Family*	*Genus*	*Species*
	?1		

Images

Electron Micrograph Image

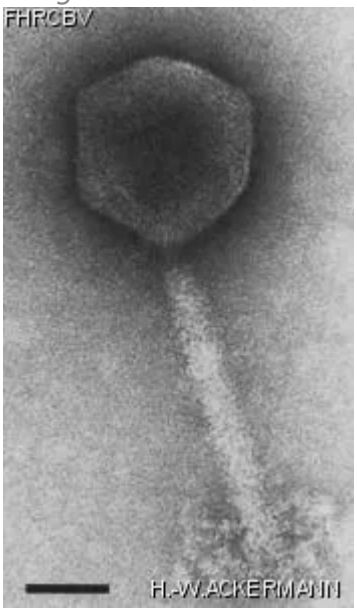


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics	*Genomic sequence*
Plaques: 0.5 mm, veiled	Deactivated

Propagation conditions

Bacterial hosts

1399

Reference

Lecadet, M.M., M.O. Blondel, J. Ribier. 1980. Generalized transduction in *Bacillus thuringiensis* var. berliner 1715 using bacteriophage CP-54Ber. J. Gen. Microbiol. 121: 203-212.

Remarks

Cryosensitive; optimal preservation at 13-18éC in the presence of DMSO and MgSO4 (20mM). Immunological relationship with CP54, no identity.

THIS PHAGE IS NOT AVAILABLE.

History

History

Received from	**Date**
C.B. Thorne	

Received from	**Date**
Dr M.M. Lecadet Institut Pasteur Unité de Biochimie Microbienne 25 rue du Docteur Roux 75724 Paris CEDEX 15, France	17-07-1989

Isolated by	**Date**
Dr M.M. Lecadet	1980

Source

Updated at
2024-01-19