

HER number

357

Identification

Name

CP-54Ber (not available)

Morphotype

A1 (Myophage)

Other designations

CP54<U>ber</U>

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Species

Images

Electron Micrograph

Image

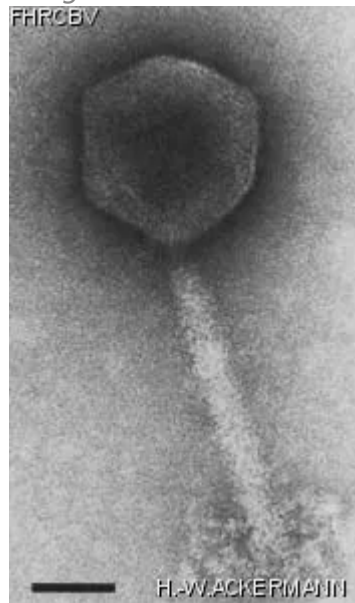


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<i>Characteristics</i> Plaques: 0.5 mm, veiled	<i>Genomic sequence</i> Deactivated
Propagation conditions	
<i>Bacterial hosts</i> 1399	
<i>Reference</i> 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.	
<i>Remarks</i> Cryosensitive; optimal preservation at 13-18°C in the presence of DMSO and MgSO ₄ (20mM). Immunological relationship with CP54, no identity. THIS PHAGE IS NOT AVAILABLE.	
History	
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Received from C.B. Thorne	Date
Received from Dr M.M. Lecadet Institut Pasteur Unité de Biochimie Microbienne 25 rue du Docteur Roux 75724 Paris CEDEX 15, France	Date 17-07-1989
Isolated by Dr M.M. Lecadet	Date 1980
<i>Source</i>	

Updated at
2024-01-19