Phage HER 348

HER number
348

Identification

Name	*Morphotype*	*Other designations*	
SP16	B1 (Siphophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*

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

Images

Electron Micrograph Image

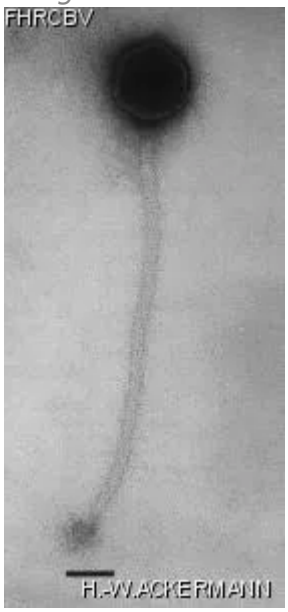


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics
Clear plaques of 0.5 mm.
= SP?
Genome circularly permuted and terminally redundant, broad host range.

Genomic sequence
Deactivated

Propagation conditions

Bacterial hosts
1046

Reference
Dean, D.H., C.L. Fort, J.A. Hoch. 1978. Characterization of temperate phages of *Bacillus subtilis*. Curr. Microbiol. 1: 213-217.

Remarks

History

History

Isolated by
R. Janvier
Félix d'Hérelle Reference Center
Québec, Canada

Date
09-02-1989

Received from
Dr Donald H. Dean
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Bacillus Genetic Stock Center
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(Received as prophage)

Date
15-09-1988

Source
B. subtilis IL8 (mitomycin C)

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2024-01-19