Phage HER 46

HER number
46

Identification

Name	*Morphotype*	*Other designations*	
ϕ105	B1 (Siphophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
		Spizizenvirus	*Spizizenvirus sv105*

Images

Electron Micrograph Image

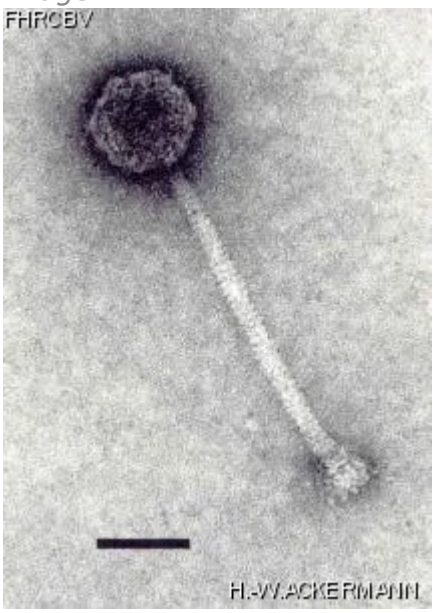


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UAB

Characteristics

Plaques: 0.5- 1mm, target-type.
Temperate.
Head 54nm, tail 189 x 10nm (UA)
Typing phage (No. 3) for *B. subtilis*.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1046

Reference

Dean, D. H., M. Arnaud, and H. O. Halvorson. 1976. Characterization of temperate *Bacillus bacteriophage* Î¦105. J. Virol. 4:264-270.

Remarks

History

History

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4-26-70

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Source

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