Phage HER 396

HER number
396

Identification

Name	*Morphotype*	*Other designations*	
HP1	A1 (Myophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*

Order	*Family*	*Genus*	*Species*
	Peduoviridae	*Hpunavirus*	*Hpunavirus HP1*

Images

Electron Micrograph Image

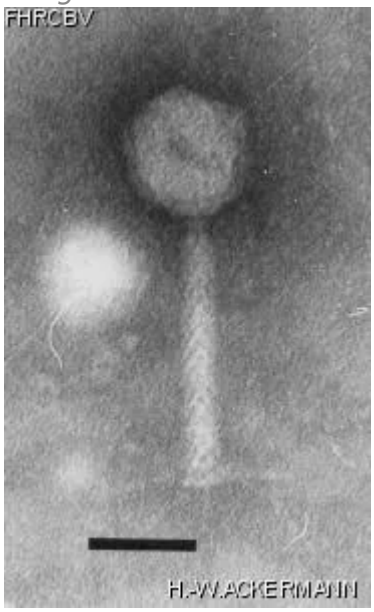


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: PT

Characteristics	*Genomic sequence*
Clear plaques of 0.1 mm.	Activated

Propagation conditions

Bacterial hosts

1396

Reference

Boling, M.E. and coll. 1973. Bacteriophage of *Haemophilus influenzae*. III. Morphology, DNA homology and immunity properties of HPc1, S2, and the defective bacteriophage from strain Rd. J. Virol. 11: 585-591.

Remarks

Morphologically identical with Mu.
Extremely fragile.
Lysogenic strain: HER 1388.

History

History

Isolated by	**Date**
R. Janvier Felix d’Herelle Center Dept. of Microbiology Faculty of Medicine Laval University Ste-Foy, Québec, Canada	1993

Source

H. influenzae Rd-L-10

Updated at

2024-01-22