Phage HER 376

HER number
376

Identification

Name	*Morphotype*	*Other designations*	
ϕCR30	A1 (Myophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*

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

Images

Electron Micrograph

Image

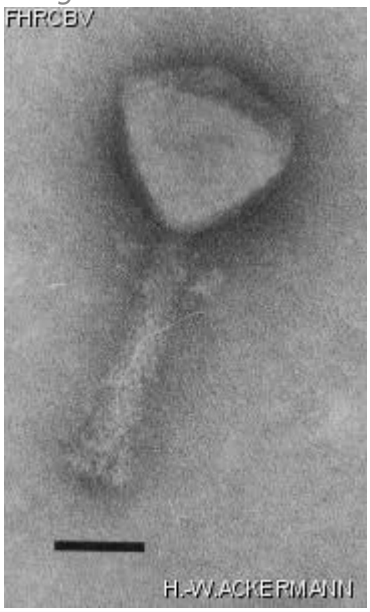


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics	*Genomic sequence*
Clear plaques of 0.25 mm.	Activated

Propagation conditions

Bacterial hosts
1376

Reference
Johnson, R.C., N.B. Wood, B. Ely. 1977. Isolation and characterization of bacteriophages for *Caulobacter crescentus*. J. Gen. Virol. 37: 323-335.

Remarks
More observable plaques are seen when using 0.3% top agar.
Collar whiskers.

History

History

Received from
Dr Dickson Alley
Dept. of Developmental Biology
Beckman Center, Stanford School of Medicine
Stanford University
Stanford, California 94305-5427, USA

Date
06-08-1990

Isolated by
Dr R.C. Johnson
Dept. of Biology
University of South Carolina
Columbia, SC 29208, USA

Date
1976 or earlier

Source
Pond water

Updated at
2024-01-22