Phage HER 241

HER number
241

Identification

Name	*Morphotype*	*Other designations*	
ϕ92	A1 (Myophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
		Justusliebigvirus	*Justusliebigvirus phi92*

Images

Electron Micrograph Image

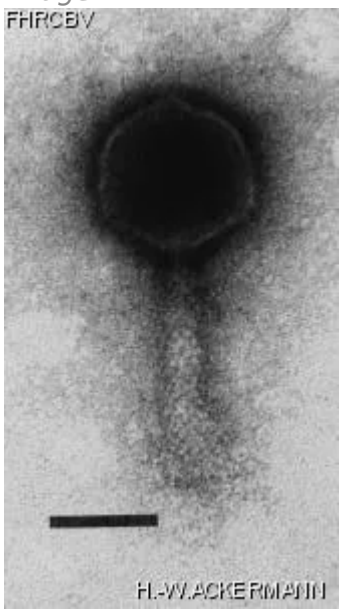


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Clear plaques smaller than 0.1 mm.
Capsule-specific.
Endosialidase.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1240

Reference

Kwiatkowski, B., B. Boschek, H. Thiele, and S. Stirm. 1983. Substrate specificity of two bacteriophage-associated endo-N-acetylneuraminidase. J. Virol. 45: 367-374.

Kwiatkowski, B., B. Boschek, H. Thiele, and S. Stirm. 1982. J. Virol. 43: 697-704.

Remarks

History

History

Received from

Dr B. Kwiatkowski
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Poland

Date

10-12-1984

Isolated by

Dr B. Kwiatkowski?
Biochemical Institute
University of Giessen
Giessen, Germany

Date

Source

Sewage

Updated at
2024-01-17