Phage HER 150

HER number
150

Identification

Name	*Morphotype*	*Other designations*	
150	A2 (Myophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
	Straboviridae	*Mylasvirus*	*Mylasvirus persius*

Images

Electron Micrograph Image

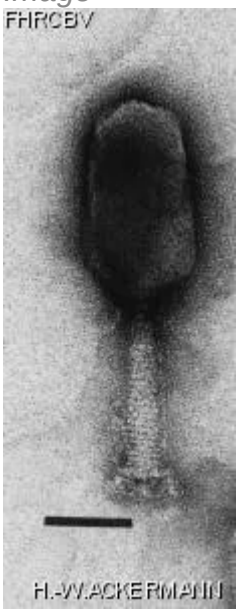

Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Plaques: 0.2mm, clear (larger plaques in 0.5-0.6% agar).
Stable over 1 year at 4oC.
May be shipped on filter paper.
Ackermann: TSA and other ordinary media are OK.

Genomic sequence
Activated

Propagation conditions

Bacterial hosts
1138

Reference
Zachary, A. 1974. Isolation of bacteriophages of the marine bacterium *Beneckea natriegens* from coastal salt marshes. Appl. Microbiol. 27:980-982.

Remarks

History

History

Received from
Dr Arthur Zachary,
Dept. Biol. Chemistry,
University of Maryland Medical School,
Baltimore, Md 21202,
USA.

Date
11-19-1982

Isolated by
Arthur Zachary

Date
1971

Source
Salt marsh marine sediment, Sarah?s Creek, Gloucester County, Virginia, USA.

Updated at
2024-01-16