

HER number

150

Identification

Name
nt-1

Morphotype
A2 (Myophage)

Other designations

Taxonomy

Realm
Duplodnaviria

Kingdom
Heunggongvirae

Phylum
[Uroviricota](#)

Class
Caudoviricetes

Order

Family
Straboviridae

Genus
Mylasvirus

Species
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 40C.
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