

HER number

215

Identification

Name

JX1

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Species

Images

Electron Micrograph

Image

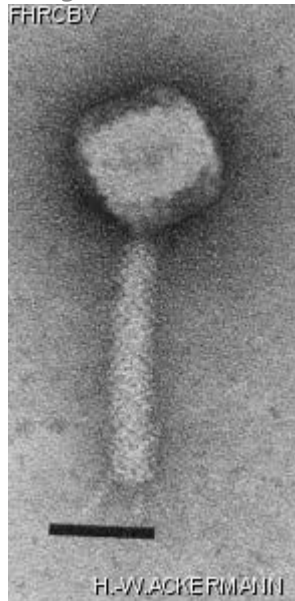


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

Characteristics

Plaques: 1mm, clear.
Closely resembles *P. aeruginosa* phage Li-24 (capsomers).
Capsid: 63nm, tail: 113nm.
Read plates after two days.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1215

Reference

Ackermann, H.-W. 2001. Le matin des bactériophages. Virologie 5:35-43.

Remarks

History

History

Received from

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Date

12-08-1998

Received from

Dr. José Miguel Carceller Rosa
Same address

Date

Isolated by

Dr. José Miguel Carceller Rosa

Date

1990

Source

Soil, near Font de Bacalla, Collserola, Barcelona, Spain

Updated at

2024-01-17