

HER number

214

Identification

Name

PM4

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Species

Images

Electron Micrograph

Image description

Characteristics

Plaques: 0.1mm, often smaller, opaque lysis only.
 Not chi-like.
 Contractile tail with ramified tail fibers.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1214

Reference

Rubires, X., S. Merino, A. Aguilar, M.M. Nogueras, and J.M. Tomas. 1998. Isolation of three different bacteriophages from mesophilic *Aeromonas* sp. that use different types of monopolar flagella as their primary receptor. FEMS Microbiol. Lett. 161:53-57.

Remarks

History

History

Received from

Dr. Juan M. Thomas
Departament de Microbiologia,
Universitat de Barcelona,
Avgda. Diagonal 645,
08028 Barcelona,
Spain

Date

01-1998

Isolated by

Xavier Rubires
Departament de Microbiologia,
Universitat de Barcelona

Date

11-1994

Source

Lake water, Can Morgades lake, Barcelona, Spain.

Updated at

2024-01-17