

HER number

129

Identification

Name

β4Q

Morphotype

B1 (Siphophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Species

Images

Electron Micrograph

Image description

Characteristics

Plaques: 0.5- 1mm, clear.
 Neotype of phage ?4 which is lost.
 Q stands for "Québec".
 Very flexible tail.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1129

Reference

Bradley. 1963. The structure of coliphages. J. Gen. Microbiol. 31: 435-445.

Ackermann, H.-W. and T.-M. Nguyen. 1983. Sewage coliphages studied by electron microscopy. Appl. Environ. Microbiol. 45:1049-1059.

Remarks

History

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Received from

T. M. Nguyen,
Departement de Microbiology,
Faculte de Medecine,
Universite Laval,
Québec, Québec, Canada
G1K 7P4.

Date

07-1979

Source

sewage, Quebec, Qc., Canada

Updated at

2024-01-16