

HER number

40

Identification

Name

O1

Morphotype

A1 ?(Myophage)

Other designations

7, Felix O1, Felix O-1

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Andersonviridae

Genus

Felixounavirus

Species

Felixounavirus felixO1

Images

Electron Micrograph

Image

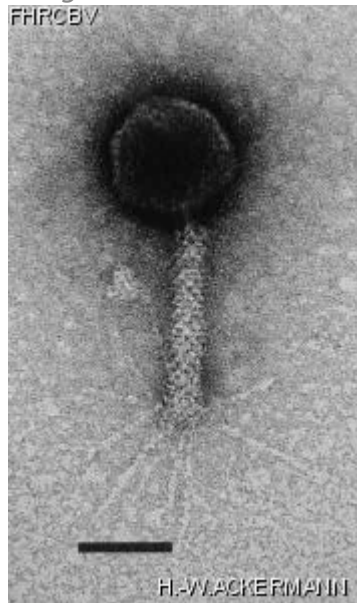


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

Characteristics

Plaques: 0.5mm, clear.
Diagnostic phage for *Salmonella* (105).
Phage No. 7 of typing set for *E. coli*
O127:B8 (307).

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1038
1045

Reference

Seeliger, H. P. R. and K. M. Holl. 1961. Die verwendung des *Salmonella*-O1 phagen bei der differential-diagnose von enterobacteriaceen. Zschr. Hyg. 147:529-538.

Remarks

History

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Date

1961

Source

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