

HER number
64

Identification

<i>Name</i> 64	<i>Morphotype</i> A1 (Myophage)	<i>Other designations</i>
-------------------	------------------------------------	---------------------------

Taxonomy

<i>Realm</i> <i>Duplodnaviria</i>	<i>Kingdom</i> <i>Heunggongvirae</i>	<i>Phylum</i> <i>Uroviricota</i>	<i>Class</i> <i>Caudoviricetes</i>
<i>Order</i>	<i>Family</i>	<i>Genus</i>	<i>Species</i>

Images

Electron Micrograph
Image

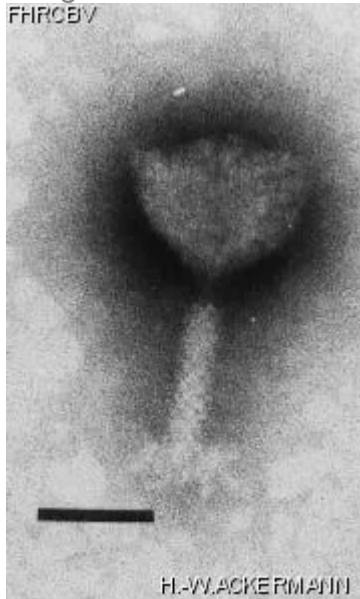


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: PTA

Characteristics

Plaques: 0.1- 0.5mm, halo.
Typing phage No. 14 of set of Lee and Furniss.

Genomic sequence
Activated

Propagation conditions

Bacterial hosts

1051

Reference

Lee, J. V. and A. L. Furniss. 1981. The phage typing of *Vibrio cholerae* serovar 01. In Acute enteric infection in Children (Eds) Holme, T., J. Holmgren, M. H. Merson, and R. Mollby. Elsevier North-Holland. Biomedical Press, Amsterdam. pp.119-122.

Bhandare, S.G., Warry A, Emes RD, Hooton SPT, Barrow PA, Atterbury RJ. 2017. Complete genome sequences of *Vibrio cholerae*-specific bacteriophages 24 and X29. Genome Announcements, 5(46),5:e01013-17. <https://doi.org/10.1128/genomeA.01013-17>.

Remarks

History

History

Received from

Dr J.V. Lee,
Public Health Laboratory,
Preston Hall Hospital,
Maidstone, Kent, ME20 7NH,
England

Date

05-29-1980

Isolated by

Dr J.V. Lee,
Public Health Laboratory,
Preston Hall Hospital,
Maidstone, Kent, ME20 7NH,
England

Date

Source

Sewage, Dacca, Bangladesh.

Updated at

2024-01-16