

HER number

60

Identification

Name

4996

Morphotype

C1 (Podophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Species

Images

Electron Micrograph

Image

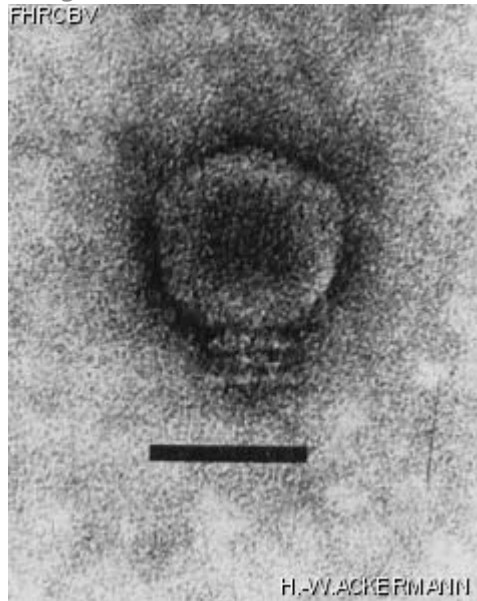


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

Characteristics

Plaques: 0.5- 1mm, clear.
Often grouped in pairs.
Typing phage No. 10 of set of Lee and Furniss.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1052

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.

Remarks

Maintenance:

Lee - Staphylococcal phage-typing agar with soft agar overlay, 37oC

Conservation:

Lee - Oxoid NB No. 2 (4oC)

Ackermann - 50% Glycerol broth.

History

History

Received from

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

Date

5-29-1980

Received from

Dr I. Huq,
International Center for Diarrheal Disease Research,
G. P. O. Box 128, Dacca-2,
Bangladesh.

Date

Isolated by

Dr I. Huq,
International Center for Diarrheal Disease Research.

Date

Source

Sewage of cholera hospital, Dacca, Bangladesh.

Updated at

2024-01-15