

HER number

60

Identification

Name 60	Morphotype C1 (Podophage)	Other designations	

Taxonomy

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

Images

Electron Micrograph

Image FHRCEV

H,-W.ACKERMANN

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,

Date 5-29-1980

Public Health Laboratory,

Preston Hall Hospital,

Maidstone, Kent, ME20 7NH,

England

Received from

Date

Dr I. Hug,

International Center for Diarrheal Disease Research,

G. P. O. Box 128, Dacca-2,

Bangladesh.

Isolated by

Date

Dr I. Hug,

International Center for Diarrheal Disease Research.

Source

Sewage of cholera hospital, Dacca, Bangladesh.

Updated at 2024-01-15