Phage HER 60

HER number
60

Identification

Name	*Morphotype*	*Other designations*	
4996	C1 (Podophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*

Images

Electron Micrograph Image

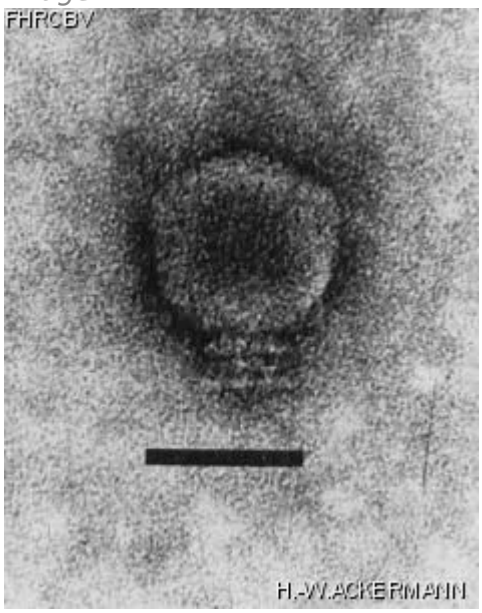


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

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