Phage HER 94

HER number
94

Identification

Name	*Morphotype*	*Other designations*	
13/3a	C3 (Podophage)	3A	

Taxonomy

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

Images

Electron Micrograph Image

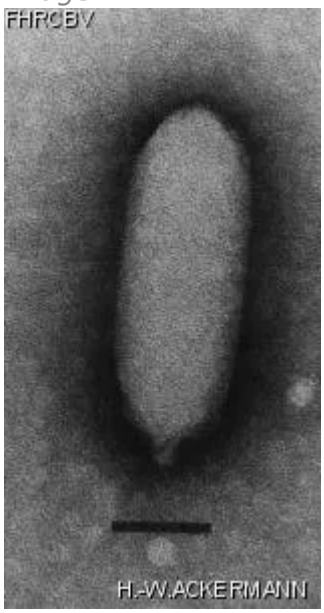


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: PTB

Characteristics

Plaques: 0.1- 0.5mm, clear.
Grimont: NB or NA without NaCl +6.6ml of 0.3M CaCl2.
Typing phage.
Empty polyheads without tails.
Neutralized by homologous antiserum only.
DNA does not hybridize with DNA of C2, 7-11, Esc-7-11.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1094

Reference

Schmidt, W. C., and, C. D. Jeffries. 1974. Bacteriophage typing of *Proteus mirabilis*, *Proteus vulgaris*, and *Proteus morganii*. Appl. Microbiol. 27:47-53.

Remarks

Propagation of this phage better at 30°C

History

History

Received from

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Date

29-03-1982

Received from

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Date

02-1979

Isolated by

W. C. Schmidt,
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Date

Source

Sewage, Detroit, MI, USA.

Updated at

2024-01-16