Phage HER 280

HER number
280

Identification

Name	*Morphotype*	*Other designations*	
Vf33	F2		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Monodnaviria	*Loebvirae*	*Hofneiviricota*	*Faserviricetes*
Order	*Family*	*Genus*	*Species*
Tubulavirales	*Inoviridae*	*Villovirus*	*Villovirus Vf33*

Images

Electron Micrograph
Image

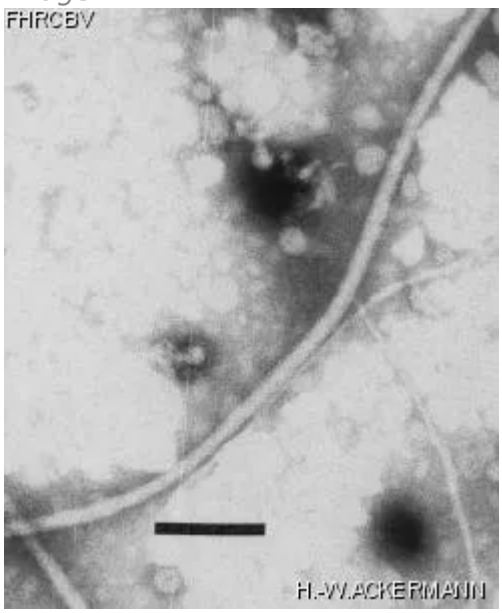


Image description
Magnification: 148,500X
Bar: 100 nm
Staining: PT

Characteristics

Turbid plaques of 0.5 mm.

Genomic sequence
Activated

Propagation conditions

Bacterial hosts
1280

Reference
Taniguchi, H., K. Sato, M. Ogawa, T. Udou, and Y. Mizuguchi. 1984. Isolation and characterization of a filamentous phage, Vf33, specific for *Vibrio parahaemolyticus*. Microbiol. Immuno. 28:327-337.

Remarks
Plaques extremely turbid and difficult to see; spot test.
Phage also produced by strain VP12.
Other indicators : VP3 and VP37.

History

History

Received from
Dr Hatsumi Taniguchi
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Japan

Date
01-06-1987

Isolated by
H. Taniguchi

Date
10-1981

Source
Overnight culture of *V. parahaemolyticus* VP33 (supernatant).

Updated at
2024-01-19