

HER number
102

Identification

Name 102	Morphotype E2	Other designations phi 6, phi6
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Taxonomy

Realm	Kingdom	Phylum	Class
Order	Family Cystoviridae	Genus Cystovirus	Species Cystovirus phi6

Images

Electron Micrograph

Image

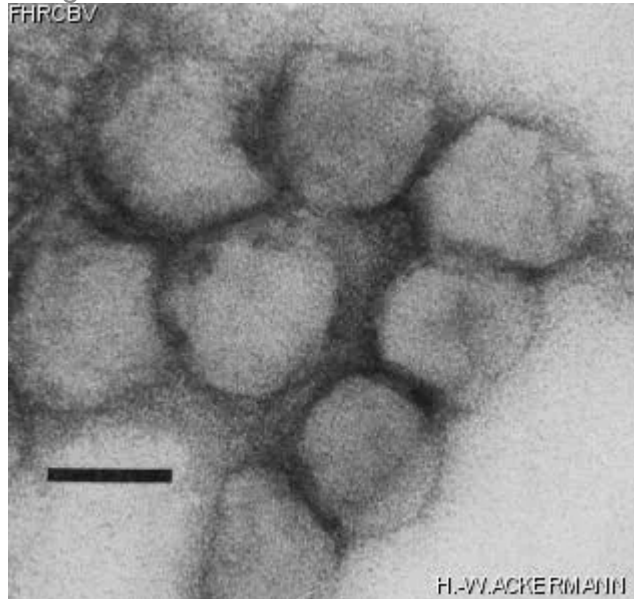


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

Characteristics

Plaques: 0.5- 2.5mm, veiled, halo.
Envelope, lipids, 2-RNA.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1102

Reference

Vidaver, A. K. , R. K. Koski, and J. L. Van Etten. 1973. Bacteriophage Î6: a lipid-containing virus of *Pseudomonas phaseolicola*. J. Virol. 11:799-805.

Remarks

Description of the media used are available upon request.

Also held at NBRC (NITE Biological Resource Center)

<http://www.nbrc.nite.go.jp/NBRC2/NBRCCatalogueDetailServlet?ID=NBRC&CAT=00105899>

History

History

Received from

Date

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Received from

Date

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Source

Pseudomonas phaseolicola- infested bean straw

Updated at

2024-01-16