

HER number

161

Identification

Name

P22

Morphotype

C1 (Podophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Lederbergvirus

Species

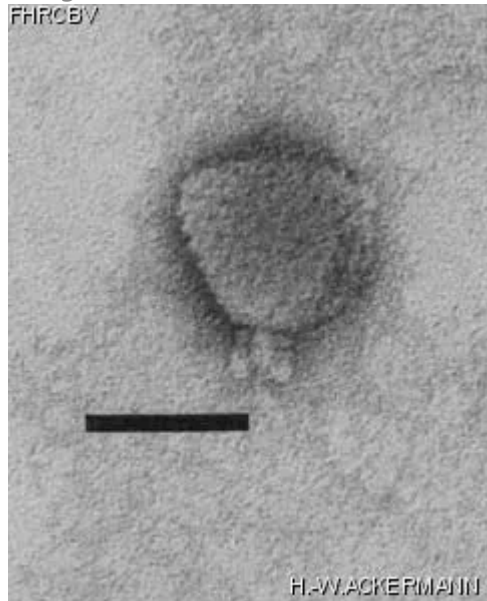
Lederbergvirus P22

Images

Electron Micrograph

Image

FHRCBY



HI-WACKERMANN

Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

Characteristics

Propagate by *Salmonella* Typhimurium LT2
Plaques: 1.0 mm, target-type

General transducing phage

Maintenance:

propagation on TPB and TPA medium,
preservation on TPB medium

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1023

Reference

Zinder ND, Lederberg J. 1952. J. Bacteriol. 64:679.

Poteete, A.R. In The Bacteriophages, vol. 2 pp. 647-682. R. Calendar, ed., Plenum Press, New-York, 1988

Remarks

History

History

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02-01-1983

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Source

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