

HER number

130

Identification

Name

SP-15

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Thornevirus

Species

Thornevirus SP15

Images

Electron Micrograph

Image

FHFCBV

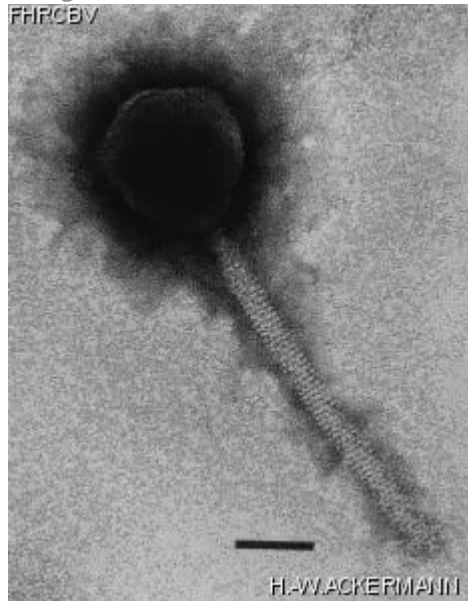


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UAB

| <p><i>Characteristics</i></p> <p>Plaques: 0.1mm, veiled. Use motile colonies. Contains unusual base DHPU.</p> | <p><i>Genomic sequence</i></p> <p>Activated</p> | | | | | | | | |
|---|---|----------------------|-------------|--|------------|----------------------|-------------|------------------------------|--|
| <p>Propagation conditions</p> | | | | | | | | | |
| <p><i>Bacterial hosts</i></p> <p>1130</p> | | | | | | | | | |
| <p><i>Reference</i></p> <p>Tyeryar, F. J., M. J. Taylor, M. J. Lawton, and I. D. Goldberg. 1969. Cotransduction and cotransformation of genetic markers in <i>Bacillus subtilis</i> and <i>Bacillus licheniformis</i>. J. Bacteriol. 100:1027-1036.</p> | | | | | | | | | |
| <p><i>Remarks</i></p> <p>Instructions for phage propagation are available upon request.</p> | | | | | | | | | |
| <p>History</p> | | | | | | | | | |
| <p><i>History</i></p> <table border="0"> <thead> <tr> <th>Received from</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td> Dr Mélanie Ehrlich, Department of Biochemistry, School of Medecine, Tulane University, 1430 Tulane Avenue, New Orleans, LA, 70112, USA </td> <td>07-06-1982</td> </tr> <tr> <td>Received from</td> <td>Date</td> </tr> <tr> <td>C. B. Thorne, and F. Perlak.</td> <td></td> </tr> </tbody> </table> | | Received from | Date | Dr Mélanie Ehrlich, Department of Biochemistry, School of Medecine, Tulane University, 1430 Tulane Avenue, New Orleans, LA, 70112, USA | 07-06-1982 | Received from | Date | C. B. Thorne, and F. Perlak. | |
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| <p><i>Source</i></p> | | | | | | | | | |
| <p><i>Updated at</i></p> <p>2024-01-16</p> | | | | | | | | | |