

HER number

182

Identification

Name

GA-1

Morphotype

C2 (Podophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Salasmaviridae

Genus

Gaunavirus

Species

Gaunavirus GA1

Images

Electron Micrograph

Image

FHRCEV

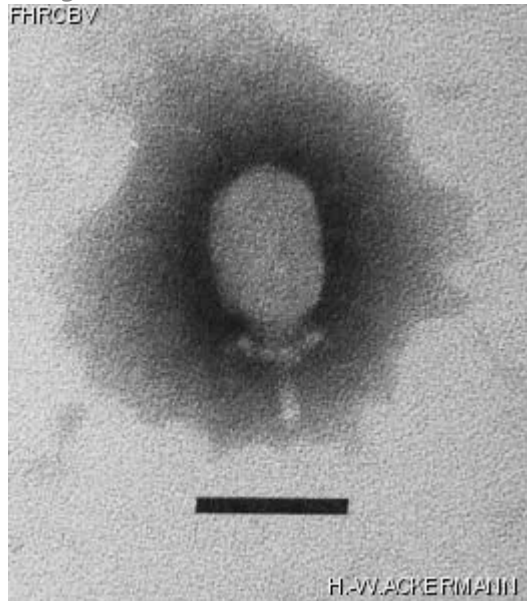


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: PT

Characteristics

Plaques of 1.0 mm with double halo.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1182

Reference

Arwert, F., G. Venema. 1974. Protease-sensitive transfection of *Bacillus subtilis** with bacteriophage GA-1 DNA: a probable case of heterologous transfection. J. Virol. 13: 584-589.

Remarks

Very stable.

Host first identified as *B. subtilis* and later as *B. licheniformis*.

History

History

Received from

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Date

06-13-1983

Isolated by

D.E. Bradley
University of Edinburg,
Edinburg,
Scotland

Date

Before 1965

Source

Updated at
2024-01-16