

Numéro HER  
77

## Identification

Nom N4	Morphotype C1 (Podophage)	Autres désignations N4+	
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## Taxonomie

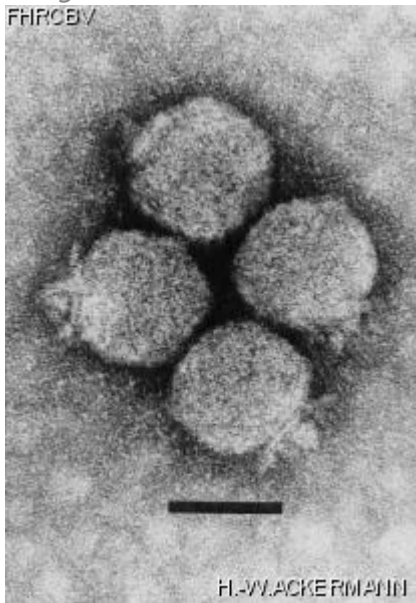
Domaine <i>Duplodnaviria</i>	Règne <i>Heunggongvirae</i>	Embranchement <a href="#">Uroviricota</a>	Classe <i>Caudoviricetes</i>
Ordre	Famille <i>Schitoviridae</i>	Genre <i>Enquatrovirus</i>	Espèce <i>Enquatrovirus N4</i>

## Images

Photo en microscopie électronique

Image

FHRCBV



Description de l'image

Magnification: 297,000X

Bar: 50 nm

Staining: UA

*Caractéristique*

Plaques: 0.1mm, clear, no halo.  
Early transcription is carried out by virion-encapsulated RNA polymerase.  
Extensive collection of mutants available from Dr Rothman-Denes.  
12 tail fibers originating at the neck.

*Séquence génomique*

Activé

## Conditions de propagation

*Hôtes bactériens*

1077

*Référence*

Molina, A. M., A. Pesce, and G. C. Shito. 1965. Un nuovo batteriofago attivo sul ceppo K12 di \*E. coli\*. I. Caratteristiche biologiche. Boll. Ist. Sieroter. Milan. 44:329-337.

*Remarque*

Also held at the DSMZ collection under DSM 112144.

## Historique

*Historique*

**Received from**

Prof. L. B. Rothman-Denes,  
Department of biophysics and theoretical biology,  
University of Chicago,  
920 East 58th Street,  
Chicago, IL 60637,  
USA.

**Date**

22-03-1982

**Received from**

Prof. G. C. Schito,  
Institut of microbiology,  
University of Parma, Italy.

**Date**

1971

**Isolated by**

Prof. G. C. Schito,  
Genoa, Italy.

**Date**

1965

*Source*

Sewage

*Dernière mise à jour*

2024-01-16