

Numéro HER

240

Identification

Nom
pilHα

Morphotype
E1

Autres désignations
Hα

Taxonomie

Domaine
Riboviria

Règne
Orthornavirae

Embranchement
[Lenarviricota](#)

Classe
Leviviricetes

Ordre

Famille

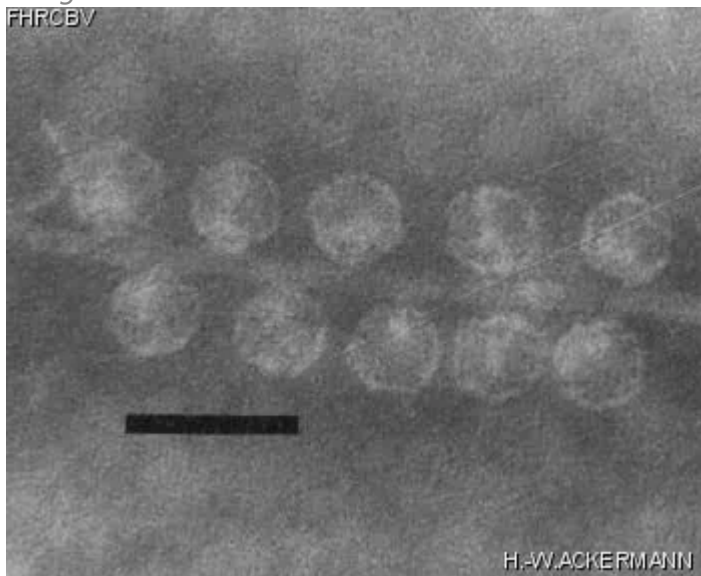
Genre

Espèce

Images

Photo en microscopie électronique

Image
FHRCBV



Description de l'image

Magnification: 297,000X

Bar: 50 nm

Staining: PTB

<i>Caractéristique</i> Veiled plaques, <0.1 to 1mm. Adsorbs to IncHI and IncHII plasmid-coded pili. Preparations are rich in broken pili with adsorbed phages. Propagating strain : *E. coli* K12 containing R27::TnlacZ (resistant to kanamycin and tetracycline)	<i>Séquence génomique</i> Désactivé
Conditions de propagation	
<i>Hôtes bactériens</i> 1240	
<i>Référence</i> Coetzee, J.N., D.E. Bradley, J. Fleming, L. du Toit, V.M. Hughes, and R.W. Hedges. 1985. Phage pilH?: a phage which adsorbs to IncHI and IncHII plasmid-coded pili. J. Gen. Microbiol. 131:1115-1121.	
<i>Remarque</i> Propagates better below 30°C.	
Historique	

Historique

Received from

(replacement phage)

Dr Diane E. Taylor

University of Alberta

Department of Medical Microbiology and Infectious
diseases

Edmonton, Alberta, T6G 2H7

Date

01-07-1993

Received from

J.N. Coetzee

Institute for Pathology

P.O. Box 2034

Pretoria 0001

South Africa

Date

03-27-1987

Isolated by

J.N. Coetzee

Pretoria, South Africa

Date

early 1980's

Source

Sewage

Dernière mise à jour

2024-01-17