

Numéro HER  
249

## Identification

Nom  
φYeO3-12

Morphotype  
C1 (Podophage)

Autres désignations

## Taxonomie

Domaine  
*Duplodnaviria*

Règne  
*Heunggongvirae*

Embranchement  
[Uroviricota](#)

Classe  
*Caudoviricetes*

Ordre  
*Autographivirales*

Famille  
*Autotranscriptaviridae*

Genre  
*Teetrevirus*

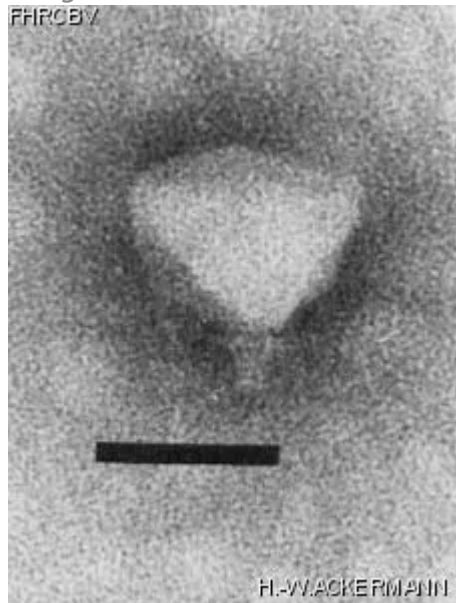
Espèce  
*Teetrevirus YeO312*

## Images

Photo en microscopie électronique

Image

FHFCBY



HL-WACKERMANN

Description de l'image

Magnification: 297,000X

Bar: 50 nm

Staining: PT

<p><i>Caractéristique</i></p> <p>Plaques: 2-5 mm, clear. Highly specific for serotypes O:1, O:2, O:3.</p>	<p><i>Séquence génomique</i></p> <p>Activé</p>
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## Conditions de propagation

*Hôtes bactériens*  
1249

*Référence*  
Al-Hendy, A., P. Toivanen, and M. Skurnik. 1991. Expression cloning of \*Yersinia enterocolitica\* O:3 rfb gene cluster in \*Escherichia coli\* K12. Microbial Pathogenesis 10: 47-59.  
Pajunen, M.I., S.J. Kiljunen, M.E.-L. Séderholm, and M. Skurnik. 2001. Complete genomic sequence of the lytic bacteriophage  $\phi$ YeO3-12. J. Bacteriol. 183:1928-1937.

*Remarque*

## Historique

<i>Historique</i>	
<p><b>Received from</b></p> <p>Maria Pajunen Department of Medical Biochemistry, University of Turku, Kiinamyllylinkatu 10, F-20310, Turku, Finland</p>	<p><b>Date</b></p> <p>09-10-1998</p>
<p><b>Isolated by</b></p> <p>Mikael Skurnik Department of Medical Biochemistry University of Turku, Turku, Finland</p>	<p><b>Date</b></p> <p>1988</p>

*Source*  
Sewage

*Dernière mise à jour*

2024-01-17