Phage HER 213

Numéro HER
213

Identification

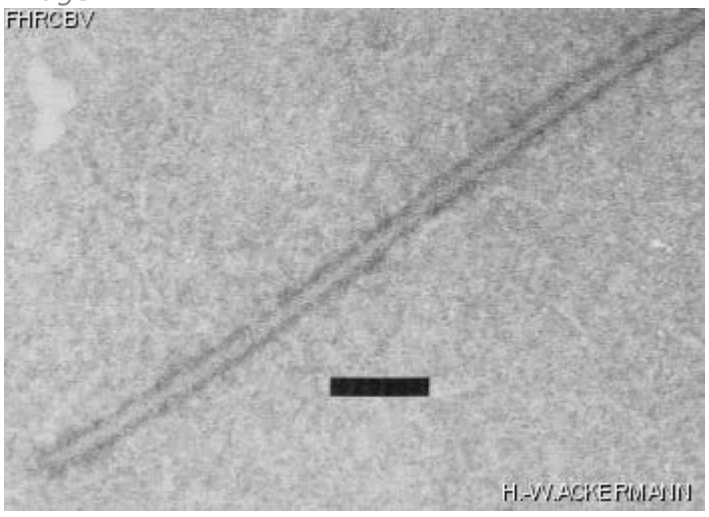
Nom	*Morphotype*	*Autres désignations*	
I2-2	F1		

Taxonomie

Domaine	*Règne*	*Embranchement*	*Classe*
Monodnaviria	*Loebvirae*	*Hofneiviricota*	*Faserviricetes*
Ordre	*Famille*	*Genre*	*Espèce*
Tubulavirales	*Inoviridae*	*Lineavirus*	*Lineavirus I22*

Images

Photo en microscopie électronique
Image



Description de l'image
Magnification: 92,400X
Bar: 100 nm
Staining: UA

Caractéristique

Plaques: <0.1mm, veiled.
Filamentous phage serologically related to phage Ike.
Marked variation in length.
Adsorbs to tips of IncI2 plasmid-encoded pili.
Alternative host : *S. thyphimurium* M827-2(R721pilC).
Plasmid R721pilC is a derivative of plasmid R721 which produces pili constitutively.

Séquence génomique

Activé

Conditions de propagation

Hôtes bactériens

1213

Référence

1974. J. Med. Microbiol. 7:169-177.
Coetzee, J.N., D.E. Bradley, and R.W. Hedges. 1982. Phages Ia and I2-2: IncI plasmid-dependant bacteriophages. J. Gen. Microbiol. 128:2797-2804.

Remarque

Historique

Historique

Received from

J. Schell-M. van Montagu
Laboratorium voor Genetika
Ledeganckstraat 35
B-9000 Gent,
Belgium

Date

10-17-1983

Received from

J.N. Coetzee
Institute for Pathology,
P.O. Box 2034
Pretoria 0001,
South Africa

Date

Isolated by

J.N. Coetzee
Pretoria,
South Africa

Date

Source

Sewage

Dernière mise à jour

2024-01-16