

Numéro HER
285

Identification

Nom φC31	Morphotype B1 (Siphophage)	Autres désignations phiC31, phi C31
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Taxonomie

Domaine <i>Duplodnaviria</i>	Règne <i>Heunggongvirae</i>	Embranchement Uroviricota	Classe <i>Caudoviricetes</i>
Ordre	Famille <i>Colingsworthviridae</i>	Genre <i>Lomovskayavirus</i>	Espèce

Images

Photo en microscopie électronique

Image



Description de l'image

Magnification: 297,000X

Bar: 50 nm

Staining: PT

<i>Caractéristique</i> HER 1042 is lysogen for Φ C31. Clear plaques from 1 to 3 mm. Head 53 nm, tail length 100 nm. Use spore suspension as host.	<i>Séquence génomique</i> Activé
Conditions de propagation	
<i>Hôtes bactériens</i> 1285	
<i>Référence</i> Lomovskaya, N.D., N.M. Mkrtumian, N.L. Gostimskaya, and V.N. Danilenko. 1972. Characterization of temperate actinophage Φ C31 isolated from <i>Streptomyces coelicolor</i> . J. Virol. 9: 258-262.	
<i>Remarque</i> Very fragile.	
Historique	

Historique

Received from

Date

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12-10-1998

Isolated by

Date

N.D. Lomovskaya, Moscow

1970?

Source

S. coelicolor A3(2)

Dernière mise à jour

2024-01-19