

Numéro HER
285

Identification

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

Taxonomie

Domaine	Règne	Embranchement	Classe
Ordre	Famille ?1	Genre <i>Lomovskayavirus</i>	Espèce

Images

Photo en microscopie électronique

Image



Description de l'image

Magnification: 297,000X

Bar: 50 nm

Staining: PT

Caractéristique

HER 1042 is lysogen for λ C31.
Clear plaques from 1 to 3 mm.
Head 53 nm, tail length 100 nm.

Séquence génomique

Activé

Conditions de propagation

Hôtes bactériens

1285

Référence

Lomovskaya, N.D., N.M. Mkrtumian, N.L. Gostimskaya, and V.N. Danilenko. 1972.
Characterization of temperate actinophage λ C31 isolated from *Streptomyces coelicolor*. J. Virol. 9: 258-262.

Remarque

Very fragile.

Historique

Historique

Received from

Prof. Keith Chater
John Innes Centre
Norwich Research Park
Colney, Norwich NR4 7UH

Date

Received from

Dr N.D. Lomovskaya
Institute of Genetics and Selection of Industrial
Microorganisms
Moscow 113544, Russia

Date

Received from

Chris Finnis and Dr Maggie Smith
Department of Genetics
Queen's Medical Centre
University of Nottingham
Nottingham NG7 2UH, UK
pdxcf@pdn1.gene.nottingham.ac.uk

Date

12-10-1998

Isolated by

N.D. Lomovskaya, Moscow

Date

1970?

Source

S. coelicolor A3(2)

Dernière mise à jour

2024-01-19