

Numéro HER
277

Identification

Nom RS1	Morphotype C1 (Podophage)	Autres désignations	
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Taxonomie

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

Images

Photo en microscopie électronique	Description de l'image
Caractéristique	Séquence génomique Désactivé

Conditions de propagation

Hôtes bactériens
1277

Référence

Abeliovich, A., and S. Kaplan. 1974. Bacteriophages of *Rhodopseudomonas spheroides*: isolation and characterization of a *Rhodopseudomonas spheroides* bacteriophage. *J. Virol.* 13: 1392-1399.

Remarque

May be used for typing *Rhodobacter spheroides*.
Strain 2.4.7 and its derivatives are resistant to lysis.
Strains 2.4.1 (ATCC 17023) and 8253 are sensitive.
Strain 630 is resistant due to a restriction-modification system; R- derivatives are sensitive to RS1.

Historique

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Received from

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Date

12-10-1986

Isolated by

A. Abeliovich and S. Kaplan
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University of Illinois, Urbana
USA

Date

1973

Source

Sewage oxidation pond, University of Illinois pig farm

Dernière mise à jour

2024-01-19