Phage HER 47

Numéro HER
47

Identification

Nom	*Morphotype*	*Autres désignations*	
αc3	B1 (Siphophage)	alpha c3	

Taxonomie

Domaine	*Règne*	*Embranchement*	*Classe*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Ordre	*Famille*	*Genre*	*Espèce*

Images

Photo en microscopie électronique	*Description de l'image*

Caractéristique	*Séquence génomique*
Plaques: 0.5- 2.5mm, clear, tiny and large resistant colonies, halo of 1.5 - 3mm after 3 days. Need MgSO4. Collar fibers, no contractile sheath as claimed. Variable plaque size. Temperate. Clear plaque mutant of ?, named ?c in Chiozzotto A. *et al.* Sci. Rep. Ist. Super. Sanita, 1:112-126. Designation c3 may be from Taylor.	Désactivé

Conditions de propagation

Hôtes bactériens

1047

Référence

Chizzotto, A., A. Coppo, P. Donini, and F. Graziosi. 1960. The icosahedral form of a temperate phage of *Bacillus megaterium*. In Proc. Eur. Reg. Conf. Electron. Microsc., Eds. Houwink, A. L. and B. J. Spit. Delft 1960, vol. 2, 1012-1015. De Nederlandse vereniging voor Electronenmicroscopie. Delft 1960.

Remarque

Complete protocol for ?c3 propagation available on demand.

Historique

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Received from	**Date**
Dr Taylor, Pennsylvania State University, College of Science, Department of Biophysics, 618 Life Sciences Building, University Park, Pa 16802, USA.	7-25-75

Isolated by	**Date**
P. Donini, Institute of microbiology, University of Rome, Italy.	1959 ?

Source

Dernière mise à jour

2024-01-15