Phage HER 153

Numéro HER
153

Identification

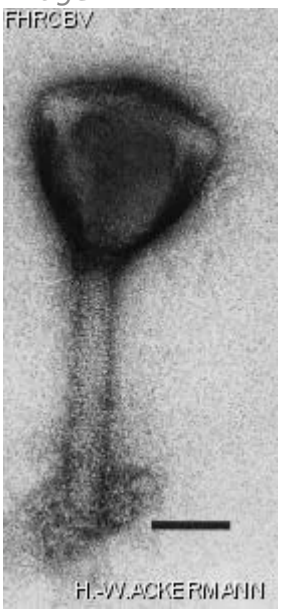
Nom	*Morphotype*	*Autres désignations*	
ϕKZ	A1 (Myophage)		

Taxonomie

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

Images

Photo en microscopie électronique
Image



Description de l'image
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Caractéristique	*Séquence génomique*
Plaques: <0.1mm, veiled. Stable in broth over 4-5 years. Head contains inner protein cylinder. Virulent, contaminates easily other cultures. Very large genome (280.4 kbp, 483 ORFs). http://www.ncbi.nlm.nih.gov/Taxonomy/Browser/wwwtax.cgi?id=169683	Activé

Conditions de propagation

Hôtes bactériens

1153

Référence

Krylov, V. N., T. A. Smirnova, B. A. Rebentish, and I. B. Minenkova. 1978. The structure of Î¦KZ bacteriophage particle. Vop. Virusol. pp. 568-571.

Remarque

Historique

Historique

Received from	**Date**
Prof. V. N. Krylov, Institute for genetics and selection of industrial microorganisms, P.O. Box 825, Moscow, 113545, Russia.	12-17-1982
Isolated by	**Date**
Krylov, V. N. and I. Zhazykov From:	1973

Source

Sewage, Russia.

Dernière mise à jour
2024-01-16