Phage HER 325

HER number
325

Identification

Name	*Morphotype*	*Other designations*	
fri (not available)	A1 (Myophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*

Images

Electron Micrograph Image

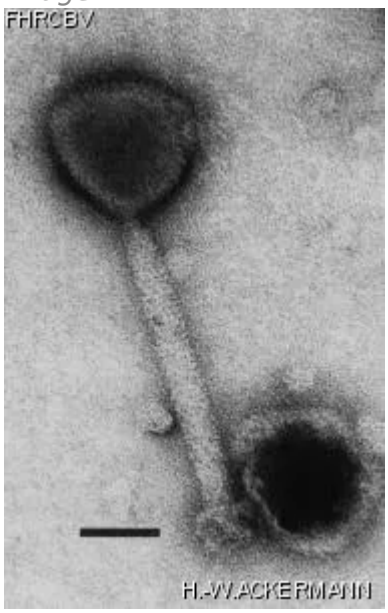


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics	*Genomic sequence*
1 mm, clear	Deactivated

Propagation conditions

Bacterial hosts
1325

Reference
Trevors, K.E., R.A. Holley and A.G. Kempton. 1983. Isolation and characterization of a *Lactobacillus plantarum* bacteriophage isolated from a meat starter culture. Journal of Applied Bacteriology 54:281-288.

Remarks
Morphologically identical with phages species TP50 of *Bacillus*, Twort of *Staphylococcus*, and RSh of *Streptococcus*.
Conspicuous capsomers.

THIS PHAGE IS NOT AVAILABLE FOR THIS MOMENT

History

History

Received from	**Date**
Karen Trevors Dept of Biology, Faculty of Science University of Waterloo Waterloo, Ontario, Canada, N2L 3G1	05-25-1988
Received from	**Date**
Rick A. Holley Food Research Institute Agriculture Canada Ottawa, Ontario, Canada, K1A 0C6	
Isolated by	**Date**
Rick A. Holley Food Research Institute Agriculture Canada Ottawa, Ontario, Canada, K1A 0C6	09-1979

Source

Lyophilized meat starter culture (FERMENTANG BN-1005) B. Heller & Co. Bedford Park, IL 60638, USA

Updated at

2024-01-19