

HER number

325

Identification

Name

fri (not available)

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Species

Images

Electron Micrograph

Image

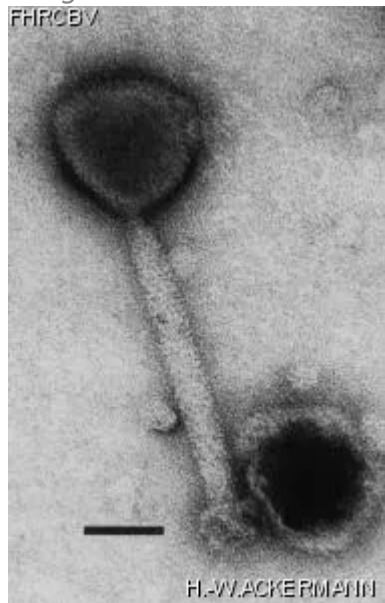


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<i>Characteristics</i> 1 mm, clear	<i>Genomic sequence</i> Deactivated
Propagation conditions	
<i>Bacterial hosts</i> 1325	
<i>Reference</i> 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.	
<i>Remarks</i> 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

Rick A. Holley
Food Research Institute
Agriculture Canada
Ottawa, Ontario, Canada, K1A 0C6

Date

Isolated by

Rick A. Holley
Food Research Institute
Agriculture Canada
Ottawa, Ontario, Canada, K1A 0C6

Date

09-1979

Received from

Karen Trevors
Dept of Biology, Faculty of Science
University of Waterloo
Waterloo, Ontario, Canada, N2L 3G1

Date

25-05-1988

Source

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

Updated at

2024-01-19