

HER	number
325	

Identification

Name 325	Morphotype A1 (Myophage)	Other designations	

Taxonomy

Realm	Kingdom	Phylum	Class
Order	Family ?1	Genus	Species

Images

Electron Micrograph

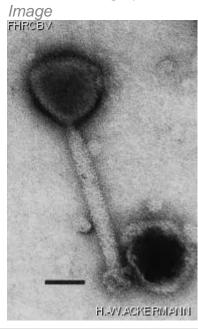


Image description

Magnification: 297,000X

Bar: 50 nm Staining: UA

Characteristics
1 mm, clear

Genomic sequence

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

Rick A. Holley

Food Research Institute

Agriculture Canada

Ottawa, Ontario, Canada, K1A 0C6

Isolated by
Rick A. Holley
09-1979

Food Research Institute

Agriculture Canada

Ottawa, Ontario, Canada, K1A 0C6

Received from Date
Karen Trevors 25-05-1988

Karen Trevors
Dept of Biology, Faculty of Science

University of Waterloo

Waterloo, Ontario, Canada, N2L 3G1

Source

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

Updated at

2024-01-19