

HER number 339				
Identification				
Name 339	<i>Morphotype</i> A1 (Myophage)	Other designations 1/V12		
Taxonomy				
Realm	Kingdom	Phylum	Class	
Order	Family ?1	Genus	Species	
Images				
Electron Micrograph Image FHIRC BY		<i>Image description</i> Magnification: 297,000X Bar: 50 nm Staining: UA		

Characteristics Clear plaques 0.1 mm. Conspicuous capsomers. Morphologically identical with the following phage species: Twort(*Staphylococcus*), SP50 (*Bacillus*), fri (*Lactobacillus*). Morphologically related to species A19 of *Brochothrix*. Replaces phage RZh which is no longer	Genomic sequence Deactivated

## **Propagation conditions**

Bacterial hosts 1339

## Reference

Jarvis, A.W., L.J. Collins, H.W. Ackermann. 1993. A study of five bacteriophages of the Myoviridae family which replicate on different gram-positive bacteria. Arch. Virol. 133: 75-84.

## Remarks

Also held at the DSMZ collection under DSM 112154.

## History

History Isolated by Dr S.S. Kasatiya Public Health Laboratory	<b>Date</b> 1975
Ottawa, Ontario, Canada <b>Received from</b> Olive Chen Public Health Laboratory P.O. Box 6301, Station J Ottawa, Ontario, Canada K2A 1S8	<b>Date</b> 29-06-1988
<i>Source</i> Sewage, Ste-Rose, P.Q., Canada	
Updated at 2024-01-19	