

HER number 445			
Identification			
Name 445	<i>Morphotype</i> B1 (Siphophage)	Other designations	
Taxonomy			
Realm	Kingdom	Phylum	Class
Order	Family ?1	Genus	Species
Images			
Electron Micrograph Image FIFRS BV FIFRS BV FIFRS BV		Image description Magnification: 297,000X Bar: 50 nm Staining: UAB	
<i>Characteristics</i> Plaques: 1 mm, clear.		Genomic sequence Deactivated	

Propagation conditions

Bacterial hosts 1445

Reference

Dela Cruz, D. Comparative virulence and host range of phages of enterobacteria and related organisms. Thesis, University of Santo Tomas.

Remarks

Very common morphotype. Resembles *Salmonella* phage Jersey, but has a shorter tail. Included into the collection because no similar enterobacterial phage is present.

History

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Isolated by Donna dela Cruz

Received from

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Date 13-02-2003

Source

Soil, Cagayan Valley, Tuguegarao, capital of Cagayan Province, Philippines.

Updated at 2024-01-22