

HER number 307 Identification				
Taxonomy		1		
Realm	Kingdom	Phylum	Class	
Order	Family ?1	Genus	Species	
Images	1	1		
Electron Micrograph		Image description		
<i>Characteristics</i> Clear plaques of 0.1mm Type phage for ?16-like vibriophages (over 200 genetically related marine phages) DNA : 58kb, GC=70%, DAM methylation		Genomic sequence Deactivated		
Propagation condi	tions	·		
Bacterial hosts 1307				
	e, S.C. Jiang, J.M. Thurmo plated from marine environ 9-98.		-	

Remarks

To obtain maximal titers in double layer : dilute phages to 10^5-10^6 PFU/mL.

History

<i>History</i> Isolated by Sunny C. Jiang and John H. Paul University of South Florida, Marine Science Department	Date 05-1991
Received from Dr Christina A. Kellogg University of South Florida, Marine Science Department 140 7th Avenue S., St. Petersburg, FL 33701, USA	Date 22-09-1998
Source Seawater, St. Petersburg Pier, Tampa Bay, FL	
Updated at 2024-01-19	