

HER number 137							
Identification							
Name 137	<i>Morphotype</i> B2 (Siphophage)	Other designations alpha3A					
Taxonomy							
Realm	Kingdom	Phylum	Class				
Order	Family ?1	Genus	Species				
Images	Images						
Electron Micrograph Image FHRCEV		Image description Magnification: 297,000X Bar: 50 nm Staining: UA					

Characteristics Plaques: 0.1mm, veiled. Try different colonies. Prefer large colonies with white center. Woods: Tryptone broth, TA surface, TA double layer. Sensitive to chloroform. Dimensions (Ackermann, unpublished) in nm: UA head: 66 x 48 tail: 327 x 8 DT headt 72 x 50 tail: 327 x 8	Genomic sequence Deactivated
PT head: 73 x 56 tail: 332 x 8	

Propagation conditions

Bacterial hosts 1137

Reference

Thomson, J. A. and D. R. Woods. 1974. Bacteriophages and cryptic lysogeny in *Achromobacter*. J. Gen. Virol. 22:153-157.

Remarks

History

History Received from J. A. Southern S. A. Vaccine Institute Private Bag, Pineland, 7405, R. S. A.	Date
Isolated by J. A. Thomson and David R. Woods. From: Cured cattle hides In: Rhodes University, Grahamstown, R.S.A.	Date 1972
Received from Prof. D. R. Woods Department of Microbiology University of Cape Town Private Bag, Rondebosch 7700, Cape Town, R. S. A.	Date 9-9-1982

Source			
<i>Updated at</i> 2024-01-16			