

HER number 137

## Identification

Name	Morphotype
?3A	B2 (Siphophage)

Order Family Genus Species ?1

Other designations alpha3A

# **Taxonomy**

Class Realm Kingdom

## **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Dimensions (Ackermann, unpublished) in nm: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 PT head: 73 x 56 tail: 332 x 8

### Genomic sequence

#### Deactivated

# **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

Date

Isolated by

J. A. Thomson and David R. Woods.

Private Bag, Pineland, 7405, R. S. A.

From: Cured cattle hides

S. A. Vaccine Institute

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

Updated at

2024-01-16