

HER number  
237

## Identification

Name S45		Morphotype B1 (Siphophage)	
Order	Family ?1	Genus	Species

Other designations

## Taxonomy

Class	Realm	Kingdom	
-------	-------	---------	--

## Images

Electron Micrograph  
Image  
FIRCEV

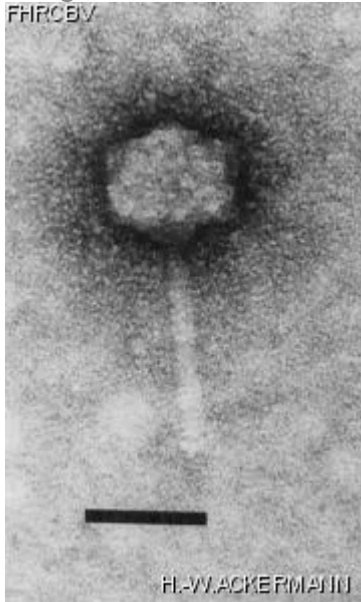


Image description  
Magnification: 297,000X  
Bar: 50 nm  
Staining: UA

Characteristics

Genomic sequence  
Deactivated

## Propagation conditions

Bacterial hosts  
[1237](#)

### *Reference*

Daniels, L.L., and A.C. Wais. 1984. Restriction and modification of halophage S45 in \*Halobacterium\*. Curr. Microbiol. 10:133-136.

### *Remarks*

Longevity at 4°C : half-life of 180 days.

## History

### *History*

#### **Isolated by**

Dr Allen C. Wais  
Department of Biochemistry  
Faculty of Medicine  
U.W.I., Mona, Kingston 7  
Jamaica, West Indies

#### **Date**

06-1975

#### **Received from**

Dr Allen C. Wais  
Department of Biochemistry  
Faculty of Medicine  
U.W.I., Mona, Kingston 7  
Jamaica, West Indies

#### **Date**

22-03-1985

### *Updated at*

2024-01-17