

*HER number*  
316

### Identification

<i>Name</i> 316	<i>Morphotype</i> B2 (Siphophage)	<i>Other designations</i>	
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### Taxonomy

<i>Realm</i>	<i>Kingdom</i>	<i>Phylum</i>	<i>Class</i>
<i>Order</i>	<i>Family</i> ?1	<i>Genus</i>	<i>Species</i>

### Images

*Electron Micrograph*

*Image*



*Image description*

Magnification: 297,000X

Bar: 50 nm

Staining: PT

*Characteristics*  
Clear plaques of 1.0mm

*Genomic sequence*  
Deactivated

## Propagation conditions

### *Bacterial hosts*

1316

### *Reference*

### *Remarks*

Used for lysogenic conversion of \*M. smegmatis\* and recombination with other mycobacteriophages.

Typing phage for \*Mycobacterium\*.

## History

### *History*

#### **Received from**

Dr Edith Mankiewicz  
Lakeshore General Hospital  
160 Stillview  
Pointe-Claire, QC, Canada  
H9R 2Y2

#### **Date**

14-04-1988

#### **Isolated by**

Dr Edith Mankiewicz

#### **Date**

1972

### *Source*

Scalene Lymphnode of patient with sarcoidosis from Montreal

### *Updated at*

2024-01-19