

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	
<i>Bacterial hosts</i> 1316	
<i>Reference</i>	
<i>Remarks</i> Used for lysogenic conversion of *M. smegmatis* and recombination with other mycobacteriophages. Typing phage for *Mycobacterium*.	
History	
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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
<i>Source</i> Scalene Lymphnode of patient with sarcoidosis from Montreal	
<i>Updated at</i> 2024-01-19	