Phage HER 316

HER number
316

Identification

Name	*Morphotype*	*Other designations*	
Roy	B2 (Siphophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*

Images

Electron Micrograph Image



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

Characteristics

Clear plaques of 1.0 mm

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