

HER number  
447

## Identification

Name  
447

Morphotype  
A1 (Myophage)

Other designations

## Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family  
Herelleviridae

Genus  
Okubovirus

Species  
Okubovirus SPO1

## Images

Electron Micrograph

Image  
FHRCBV



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: PT

Characteristics

Plaques: 0.1-1.0 mm, clear.

Genomic sequence

Activated

Propagation conditions	
<i>Bacterial hosts</i> 1447	
<i>Reference</i> Okubo, S. 1966. Bacteriophages of *Bacillus subtilis*. Protein, Nucleic Acid, Enzyme. 11: 572-578.	
<i>Remarks</i> Contains HMU.	
History	
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<b>Received from</b> Julius Marmur New York, USA	<b>Date</b> 1967-69
<i>Source</i> Soil, Osaka, Japan	
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