

HER number

447

Identification

Name

SPO1

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

Herelleviridae

Genus

Okubovirus

Species

Okubovirus SPO1

Images

Electron Micrograph

Image

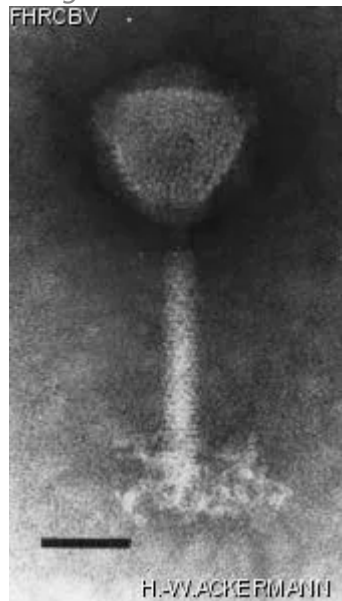


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: PT

<i>Characteristics</i> Plaques: 0.1-1.0 mm, clear.	<i>Genomic sequence</i> 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	
<i>History</i>	
Received from Shunzo Okubo Osaka, Japan	Date
Received from Dr Charles R. Stewart Department of Biochemistry and Cell Biology Rice University Houston, Texas 77251, USA crs@biosc.rice.edu	Date 09-2003
Received from Julius Marmur New York, USA	Date 1967-69
<i>Source</i> Soil, Osaka, Japan	
<i>Updated at</i> 2024-01-22	