

HER number
195

Identification

<i>Name</i> MSP2		<i>Morphotype</i> B2 (Siphophage)	
<i>Order</i>	<i>Family</i> ?1	<i>Genus</i>	<i>Species</i>

Other designations

Taxonomy

<i>Class</i>	<i>Realm</i>	<i>Kingdom</i>	
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Images

Electron Micrograph
Image
FHRCEV

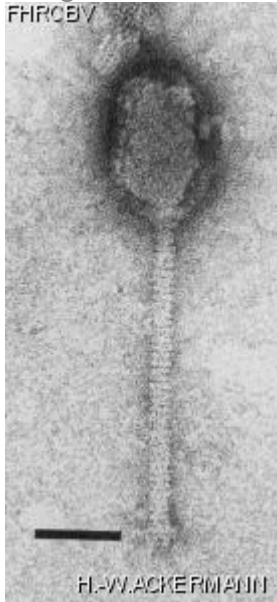


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics
Plaques: 2-3 mm, clear.
Very narrow host range (specific of *S. venezuelae*?).
High thermal resistance : 80°C for 1h.
High resistance to osmotic shock, difficult to dissociate.
Morphological aberrations : giant and small (?) heads, particles with two tails and aberrant tail insertion.

Genomic sequence
Deactivated

Propagation conditions

Bacterial hosts
[1195](#)

Reference
Jones, L.A., M.L. Hahn, and A.R. Taylor. 1974. Incomplete and aberrant particles of actinophage MSP2 from lysates of *Streptomyces venezuelae*. J. Virol. 14:493-502.

Remarks

History

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Received from	Date
S.G. Bradley,	

Received from	Date
Dr. Lily A. Jones	16-01-1984
Department of Immunology and Microbiology,	
Wayne State University,	
Detroit, Michigan 48201,	
USA	

Isolated by	Date
S.G. Bradley	1956-60
Department of Microbiology,	
University of Minnesota,	
Minneapolis, Minnesota,	
USA	

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