

HER number

395

Identification

Name

BS5

Morphotype

B3 (Siphophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Species

Images

Electron Micrograph

Image



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<i>Characteristics</i> Clear plaques of 0.5 mm.	<i>Genomic sequence</i> Deactivated				
Propagation conditions					
<i>Bacterial hosts</i> 1395					
<i>Reference</i> Jia P. and coll. 1986. Properties of six *Bacillus subtilis* BF7658 bacteriophages. Chin. J. Virol. 2: 360-365.					
<i>Remarks</i> Must have a common receptor with B3 and B1 type phages of *B. subtilis*. Typing phage (No.9) of *B. subtilis*.					
History					
<i>History</i> <table><tr><td>Received from Dr Maoxiao Yu Institute of Microbiology Academia Sinica Zhong Guan Cun, Beijing, P.R. China</td><td>Date 02-08-1989</td></tr><tr><td>Isolated by Dr Maoxiao Yu Wushi</td><td>Date 1984</td></tr></table>		Received from Dr Maoxiao Yu Institute of Microbiology Academia Sinica Zhong Guan Cun, Beijing, P.R. China	Date 02-08-1989	Isolated by Dr Maoxiao Yu Wushi	Date 1984
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Isolated by Dr Maoxiao Yu Wushi	Date 1984				
<i>Source</i> Fermentation broth, enzyme plant.					
<i>Updated at</i> 2024-01-22					