

<p><i>HER number</i> 417</p>			
Identification			
<i>Name</i> 417	<i>Morphotype</i> B1 (Siphophage)	<i>Other designations</i>	
Taxonomy			
<i>Realm</i>	<i>Kingdom</i>	<i>Phylum</i>	<i>Class</i>
<i>Order</i>	<i>Family</i> ?1	<i>Genus</i>	<i>Species</i>
Images			
<i>Electron Micrograph</i> <i>Image</i>  FHRCBV	<i>Image description</i> Magnification: 297,000X Bar: 50 nm Staining: UA		
<i>Characteristics</i> Plaques: 1 mm, clear.	<i>Genomic sequence</i> Deactivated		

Propagation conditions

Bacterial hosts

1417

Reference

Van Elsas, J.D., (Gastao da Cunha) Penido E. 1981. Characterization of phages of *Bacillus subtilis* isolated from Brazilian soils. Rev. Microbiol. (Sao Paulo). 12: 48-54.

Remarks

Part of typing set of *Bacillus subtilis* (phage No. 5).

Morphologically identical with SPP1.

History

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Received from

Prof Lucy Seldin

Date

07-1989

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Isolated by

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Source

Soil, Cerrado, Brazil

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2024-01-22