

HER number
415

Identification

<i>Name</i> 415	<i>Morphotype</i> Siphophage	<i>Other designations</i>
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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

Electron Micrograph

Image



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

Characteristics

Plaques: 0.1 mm, veiled.

Temperate, typing phage for *S. senftenberg*.

Genomic sequence

Deactivated

Propagation conditions	
<i>Bacterial hosts</i> 1415	
<i>Reference</i>	
<i>Remarks</i> Plaques minute, difficult to visualize. Do not use rich media. Very dirty EM preparations. Induced by UV (254nm, 60 sec, distance of 75 cm).	
History	
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Received from Dr Harminder Singh Central Research Institute Kasauli-173204, India	Date 06-12-1992
Isolated by Subodh, Kumar, N.C. Sharma, Rajesh Bhatia, and Harminder Singh Central Research Institute, Kasauli, India	Date 24-10-1992
<i>Source</i> Lysogenic *S. senftenberg* 399/88.	
<i>Updated at</i> 2024-01-22	