

*HER number*  
341

## Identification

<i>Name</i> 341	<i>Morphotype</i> A1 (Myophage)	<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*  
FHF061V



*Image description*

Magnification: 148,500X

Bar: 50 nm

Staining: UA

<i>Characteristics</i> Clear plaques of 1.0 mm. Temperate phage. Lysogenic host is *B. larvae* NRRL B-3558. Morphologically identical with *B. sphaericus* phages SST and 12. Clear-plaque mutant of PBLO.5.	<i>Genomic sequence</i> Deactivated
<b>Propagation conditions</b>	
<i>Bacterial hosts</i> 1341	
<i>Reference</i> Dingman, D.W., N. Bakhiet, C.C. Field, D.P. Stahly. 1984. Isolation of two bacteriophages from *Bacillus larvae*, PBL1 and PBL0.5, and partial characterization of PBL1. J. Gen. Virol. 65: 1101-1105.	
<i>Remarks</i>	
<b>History</b>	
<i>History</i>	
<b>Received from</b> Donald P. Stahly Dept. of Microbiology College of Medicine University of Iowa Iowa city, Iowa 52242, USA	<b>Date</b> 21-09-1988
<b>Isolated by</b> D.W. Dingman Dept. Microbiology University of Iowa Iowa City	<b>Date</b> Before 1984
<i>Source</i> Bacterial culture (parent PBLO.5)	
<i>Updated at</i> 2024-01-19	