

*HER number*

392

## Identification

*Name*  
SN45

*Morphotype*  
B2 (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

<p><i>Characteristics</i></p> <p>Clear plaques of 0.5 mm.</p>	<p><i>Genomic sequence</i></p> <p>Deactivated</p>				
<p><b>Propagation conditions</b></p>					
<p><i>Bacterial hosts</i></p> <p>1346</p>					
<p><i>Reference</i></p> <p>Jia P. and coll. 1986. Properties of six *Bacillus subtilis* BF7658 bacteriophages. Chin. J. Virol. 2: 360-365.</p>					
<p><i>Remarks</i></p> <p>Uses same receptor and is multiplied by same host as B3 phages.</p>					
<p><b>History</b></p>					
<p><i>History</i></p> <table border="0"> <tr> <td data-bbox="107 898 334 926"><b>Received from</b></td> <td data-bbox="1101 898 1175 926"><b>Date</b></td> </tr> <tr> <td data-bbox="107 942 649 1115">           Dr Maoxiao Yu            Institute of Microbiology            Academia Sinica            Zhong Guan Cun, Beijing, P.R. China         </td> <td data-bbox="1101 942 1273 970">24-08-1989</td> </tr> </table>		<b>Received from</b>	<b>Date</b>	Dr Maoxiao Yu Institute of Microbiology Academia Sinica Zhong Guan Cun, Beijing, P.R. China	24-08-1989
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<p><i>Source</i></p>					
<p><i>Updated at</i></p> <p>2024-01-22</p>					