

HER number

319

Identification

Name

PL-1

Morphotype

B1 (Siphophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Junavirus

Species

Junavirus PL1

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>Activated</p>								
<p>Propagation conditions</p>									
<p><i>Bacterial hosts</i></p> <p>1319</p>									
<p><i>Reference</i></p> <p>Watanabe, K., S. Takesue, K. Jin-Nai, T. Yoshikawa. 1970. Bacteriophage active against the lactic acid beverage-producing bacterium *Lactobacillus casei*. Appl. Microbio. 20: 409-415</p>									
<p><i>Remarks</i></p>									
<p>History</p>									
<p><i>History</i></p> <table border="0"> <tr> <td>Received from</td> <td>Date</td> </tr> <tr> <td> Dr Kenji Watanabe Faculty of Pharmacy Fukuoka University 8-19-1 Nanakuma, Jonan-ku Fukuoka 814-01, Japan </td> <td>02-05-1988</td> </tr> <tr> <td>Isolated by</td> <td>Date</td> </tr> <tr> <td> K. Jin-nai Kitakyushu Yakult Co., Japan </td> <td>1967</td> </tr> </table>		Received from	Date	Dr Kenji Watanabe Faculty of Pharmacy Fukuoka University 8-19-1 Nanakuma, Jonan-ku Fukuoka 814-01, Japan	02-05-1988	Isolated by	Date	K. Jin-nai Kitakyushu Yakult Co., Japan	1967
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<p><i>Source</i></p> <p>Abnormal fermentation culture of lactic acid beverage</p>									
<p><i>Updated at</i></p> <p>2024-01-19</p>									