

HER number

443

Identification

Name

LU11

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Species

Images

Electron Micrograph

Image

FHRCEV



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: PT

<p><i>Characteristics</i></p> <p>Plaques: 0.1 mm. Plaques are easily overgrown by host. Titrate on nutrient agar and incubate at 22°C.</p>	<p><i>Genomic sequence</i></p> <p>Activated</p>								
<p>Propagation conditions</p>									
<p><i>Bacterial hosts</i></p> <p>1443</p>									
<p><i>Reference</i></p> <p>Dela Cruz, D. Comparative virulence and host range of phages of enterobacteria and related organisms. Thesis, University of Santo Tomas.</p>									
<p><i>Remarks</i></p> <p>Extremely large size, coiled filaments around tail, double collar.</p>									
<p>History</p>									
<p><i>History</i></p> <table border="0"> <tr> <td data-bbox="110 1037 282 1066">Isolated by</td> <td data-bbox="1104 1037 1175 1066">Date</td> </tr> <tr> <td data-bbox="110 1083 354 1113">Donna dela Cruz</td> <td data-bbox="1104 1083 1224 1113">09-2002</td> </tr> <tr> <td data-bbox="110 1205 334 1234">Received from</td> <td data-bbox="1104 1205 1175 1234">Date</td> </tr> <tr> <td data-bbox="110 1251 860 1419">Donna dela Cruz University of Santo Tomas Roque Thesis Laboratory Graduate School, Espana, Manila, 1008 Philippines</td> <td data-bbox="1104 1251 1273 1281">13-02-2003</td> </tr> </table>		Isolated by	Date	Donna dela Cruz	09-2002	Received from	Date	Donna dela Cruz University of Santo Tomas Roque Thesis Laboratory Graduate School, Espana, Manila, 1008 Philippines	13-02-2003
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<p><i>Source</i></p> <p>Soil, San Fernando, capital of La Union province, Philippines</p>									
<p><i>Updated at</i></p> <p>2024-01-22</p>									