

HER number

152

Identification

Name

φ2037/1

Morphotype

B2 (Siphophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Species

Images

Electron Micrograph

Image



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Plaques: 0.2mm, clear. Sensitive to lyophilisation. Read plates after 48h - 72 hrs on agar.</p>	<p><i>Genomic sequence</i></p> <p>Deactivated</p>								
<p>Propagation conditions</p>									
<p><i>Bacterial hosts</i></p> <p>1152</p>									
<p><i>Reference</i></p> <p>Patel, J. J. 1976. Morphology and host range of virulent phages of lotus rhizobia. Can. J. Microbiol. 22: 204-212.</p>									
<p><i>Remarks</i></p>									
<p>History</p>									
<p><i>History</i></p> <table border="0"> <tr> <td data-bbox="107 1098 334 1129">Received from</td> <td data-bbox="1101 1098 1175 1129">Date</td> </tr> <tr> <td data-bbox="107 1142 841 1360"> Dr J. J. Patel, Department of Scientific and Industrial Research, Applied Biochemistry Division, Private Bag, Palmerson North, New Zealand. </td> <td data-bbox="1101 1142 1273 1173">11-01-1982</td> </tr> <tr> <td data-bbox="107 1451 282 1482">Isolated by</td> <td data-bbox="1101 1451 1175 1482">Date</td> </tr> <tr> <td data-bbox="107 1495 334 1526">J. J. Patel From:</td> <td data-bbox="1101 1495 1203 1526">1975 ?</td> </tr> </table>		Received from	Date	Dr J. J. Patel, Department of Scientific and Industrial Research, Applied Biochemistry Division, Private Bag, Palmerson North, New Zealand.	11-01-1982	Isolated by	Date	J. J. Patel From:	1975 ?
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<p><i>Source</i></p> <p>Soil, Palmerston North, New Zealand</p>									
<p><i>Updated at</i></p> <p>2024-01-16</p>									