

*HER number*

245

## Identification

*Name*

D3

*Morphotype*

B1 (Siphophage)

*Other designations*

## Taxonomy

*Realm*

Duplodnaviria

*Kingdom*

Heunggongvirae

*Phylum*

[Uroviricota](#)

*Class*

Caudoviricetes

*Order*

*Family*

*Genus*

*Detrevirus*

*Species*

*Detrevirus D3*

## Images

*Electron Micrograph*

*Image*



*Image description*

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Veiled plaques of 0.1 mm.</p>	<p><i>Genomic sequence</i></p> <p>Activated</p>								
<p><b>Propagation conditions</b></p>									
<p><i>Bacterial hosts</i></p> <p>1018</p>									
<p><i>Reference</i></p> <p>Holloway, B.W., J.B. Egan, and M. Monk. 1960. Lysogeny in *Pseudomonas aeruginosa*. Austral. J. Exp. Biol. Med. Sci. 38:321-330.</p>									
<p><i>Remarks</i></p>									
<p><b>History</b></p>									
<p><i>History</i></p> <table border="0"> <tr> <td><b>Received from</b></td> <td><b>Date</b></td> </tr> <tr> <td>           Prof. V.N. Krylov            Institute for Genetics of Microorganisms            Moscow 113545, P.O. Box 825            Russia         </td> <td>05-07-1985</td> </tr> <tr> <td><b>Isolated by</b></td> <td><b>Date</b></td> </tr> <tr> <td>           Prof. B. Holloway            University of Monach            Australia         </td> <td></td> </tr> </table>		<b>Received from</b>	<b>Date</b>	Prof. V.N. Krylov Institute for Genetics of Microorganisms Moscow 113545, P.O. Box 825 Russia	05-07-1985	<b>Isolated by</b>	<b>Date</b>	Prof. B. Holloway University of Monach Australia	
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Prof. B. Holloway University of Monach Australia									
<p><i>Source</i></p> <p>Natural lysogen</p>									
<p><i>Updated at</i></p> <p>2024-01-17</p>									