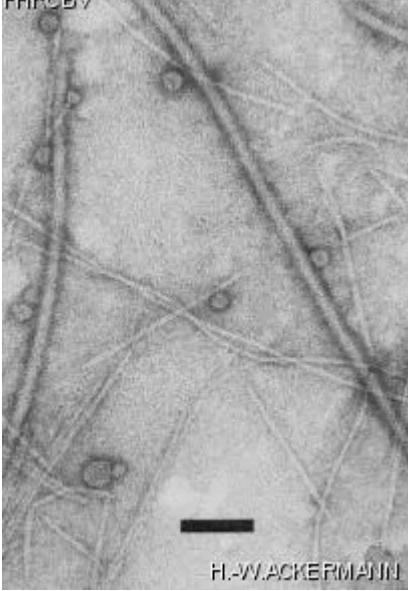


<i>HER number</i> 217			
<b>Identification</b>			
<i>Name</i> 217	<i>Morphotype</i> F1	<i>Other designations</i>	
<b>Taxonomy</b>			
<i>Realm</i> <i>Monodnaviria</i>	<i>Kingdom</i> <i>Loebvirae</i>	<i>Phylum</i> <u><i>Hofneiviricota</i></u>	<i>Class</i> <i>Faserviricetes</i>
<i>Order</i> <i>Tubulavirales</i>	<i>Family</i>	<i>Genus</i>	<i>Species</i>
<b>Images</b>			
<i>Electron Micrograph</i> <i>Image</i> 	<i>Image description</i> Magnification: 92,400X Bar: 100 nm Staining: UAB		

<p><i>Characteristics</i></p> <p>Plaques: &lt;0.1 mm, veiled. Adsorbs to tips of I-complex-coded pili Serologically related to phage If1 but forms larger and clearer plaques than the latter.</p>	<p><i>Genomic sequence</i> Deactivated</p>
<h2>Propagation conditions</h2>	
<p><i>Bacterial hosts</i> 1217</p>	
<p><i>Reference</i> Coetzee J.N., F.A. Sirgel, and G. Lecatsas. 1980. Properties of a filamentous phage which adsorbs to pili coded by plasmids of the I<sub>1</sub> complex. J. Gen Microbiol. 117:547-551.</p>	
<p><i>Remarks</i></p>	
<h2>History</h2>	
<p><i>History</i></p> <p><b>Received from</b> J.N. Coetzee, Institute for Pathology, P.O. Box 2034, Pretoria 0001, South Africa.</p>	<p><b>Date</b> 07-03-1984</p>
<p><b>Isolated by</b> J.N. Coetzee, Institute for Pathology, P.O. Box 2034, Pretoria 0001, South Africa.</p>	<p><b>Date</b> 1979</p>
<p><i>Source</i> Sewage</p>	
<p><i>Updated at</i> 2024-01-17</p>	