

HER number
206

Identification

<i>Name</i> 206	<i>Morphotype</i> A1 (Myophage)	<i>Other designations</i>
--------------------	------------------------------------	---------------------------

Taxonomy

<i>Realm</i> <i>Duplodnaviria</i>	<i>Kingdom</i> <i>Heunggongvirae</i>	<i>Phylum</i> <i>Uroviricota</i>	<i>Class</i> <i>Caudoviricetes</i>
<i>Order</i>	<i>Family</i>	<i>Genus</i>	<i>Species</i>

Images

Electron Micrograph

Image
FHRCEV



Image description

Magnification: 297,000X
Bar: 50 nm
Staining: UAB

<i>Characteristics</i> Plaques: 0.1-0.5 mm, veiled. Very large phage. Used as a typing phage for *Bacillus polymyxa* Original phage SPy-2 lost, replaced by the morphologically identical phage EPy-2 (same reference).	<i>Genomic sequence</i> Deactivated
Propagation conditions	
<i>Bacterial hosts</i> 1206	
<i>Reference</i> Seldin, L., J.D. van Elsas, and E.G.C. Penido. 1984. *Bacillus polymyxa* bacteriophages from Brazilian soils. Antonie van Leeuwenhoek 50:39-51.	
<i>Remarks</i>	
History	
<i>History</i>	
Received from J.D. van Elsas via Lucy Seldin, New York	Date 03-16-1984
Isolated by L. Seldin and J.D. van Elsas Institute Microbiology LIFRJ, Bloco I, Centro de Ciências da Saude, Ilha do Fundão, Rio de Janeiro, 21944 Rio de Janeiro, Brazil	Date 1981
<i>Source</i> Soil	
<i>Updated at</i> 2024-01-16	