

HER number
31

Identification

<i>Name</i> 31	<i>Morphotype</i> A1 (Myophage)	<i>Other designations</i>
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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>Peduoviridae</i>	<i>Genus</i> <i>Peduovirus</i>	<i>Species</i> <i>Peduovirus P2</i>

Images

Electron Micrograph

Image



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<i>Characteristics</i> Plaques : 0.5- 1.5mm, target type, veiled. HER 1020 is lysogen for P2. Phage is spontaneously released from ATCC 11456B.	<i>Genomic sequence</i> Activated		
Propagation conditions			
<i>Bacterial hosts</i> 1031			
<i>Reference</i>			
<i>Remarks</i>			
History			
<i>History</i> <table><tr><td>Received from ATCC, ATCC # 11456b</td><td>Date 30-9-1981</td></tr></table>		Received from ATCC, ATCC # 11456b	Date 30-9-1981
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<i>Source</i>			
<i>Updated at</i> 2024-01-15			