

HER number

283

Identification

Name
2638A

Morphotype
B1 (Siphophage)

Other designations
2854

Taxonomy

Realm
Duplodnaviria

Kingdom
Heunggongvirae

Phylum
[Uroviricota](#)

Class
Caudoviricetes

Order

Family

Genus
Fibralongavirus

Species
Fibralongavirus fv2638A

Images

Electron Micrograph

Image

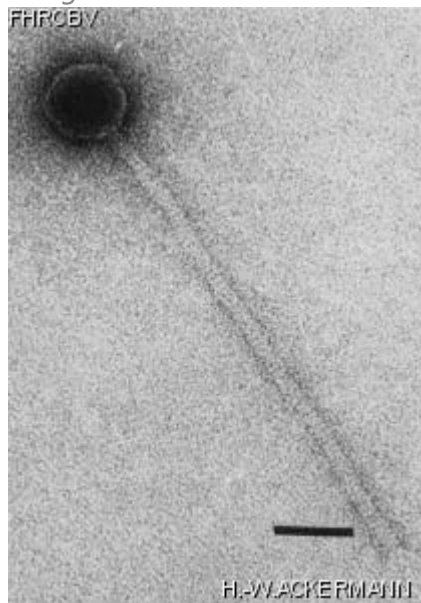


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Clear plaques or with secondary growth. Very long tail.</p>	<p><i>Genomic sequence</i></p> <p>Activated</p>
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Propagation conditions

<p><i>Bacterial hosts</i></p> <p>1283</p>

<p><i>Reference</i></p> <p>Slopek, S., and T. Krzywy. 1985. Morphology and ultrastructure of bacteriophages. An electron microscopical study. Arch. Immunol. Ther. Exp. 33:1-217.</p> <p>Zeman M, Bárdy P, Vrbovska V, Roudnický P, Zdráhal Z, Růžičková V, Doškař J, Pantůček R. New Genus Fibralongavirus in Siphoviridae Phages of Staphylococcus pseudintermedius. Viruses. 2019 Dec 10;11(12):1143. doi: 10.3390/v11121143.</p>
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<p><i>Remarks</i></p> <p>Bacterial host classification was changed on May 7th 2020, based on Zeman M, Bárdy P, Vrbovska V, Roudnický P, Zdráhal Z, Růžičková V, Doškař J, Pantůček R. New Genus <i>Fibralongavirus</i> in Siphoviridae Phages of <i>Staphylococcus pseudintermedius</i>. Viruses. 2019 Dec 10;11(12):1143. doi: 10.3390/v11121143.</p>
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History

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<p>Received from</p> <p>Pr. Stefan Slopek Institute of Immunology and Experimental Therapy Wroclaw 53-114, Czerska 12 Poland</p>	<p>Date</p> <p>02-11-1987</p>

<i>Source</i>

<p><i>Updated at</i></p> <p>2024-01-19</p>
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