Phage HER 283

HER number
283

Identification

Name	*Morphotype*	*Other designations*	
2638A	B1 (Siphophage)	2854	

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
		Fibralongavirus	*Fibralongavirus fv2638A*

Images

Electron Micrograph Image

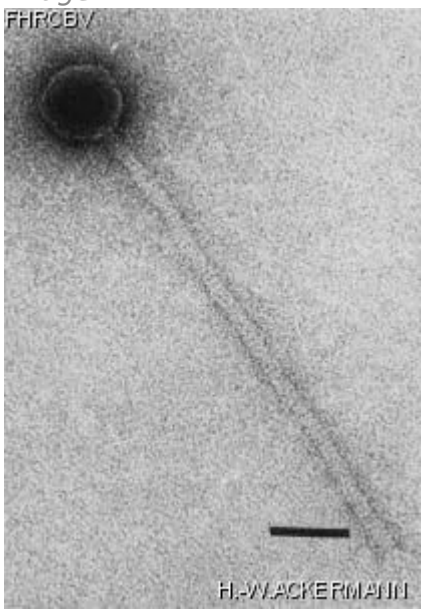


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Clear plaques or with secondary growth.
Very long tail.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1283

Reference

Slopek, S., and T. Krzywy. 1985. Morphology and ultrastructure of bacteriophages. An electron microscopical study. Arch. Immunol. Ther. Exp. 33:1-217.
Zeman M, Bárdy P, Vrbovská 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.

Remarks

Bacterial host classification was changed on May 7th 2020, based on Zeman M, Bárdy P, Vrbovská V, Roudnický P, Zdráhal Z, R?ži?ková V, Doška? J, Pant??ek R. New Genus *Fibralongavirus* in Siphoviridae Phages of *Staphylococcus pseudintermedius*. Viruses. 2019 Dec 10;11(12):1143. doi: 10.3390/v11121143.

History

History

Received from

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Source

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