

HER number 638			
Identification			
Name 638	Morphotype C1 (Podophage)	Other designations	
Taxonomy			
Realm	Kingdom	Phylum	Class
Order	Family Autographiviridae	Genus	Species
Images			
Electron Micrograph		Image description	
Characteristics		Genomic sequence Activated	
Propagation c	onditions		
Bacterial hosts 1633			
Reference			

Reference

Cazares D, Cazares A, Figueroa W, Guarneros G, Edwards RA, Vinuesa P. 2021. A Novel Group of Promiscuous Podophages Infecting Diverse Gammaproteobacteria from River Communities Exhibits Dynamic Intergenus Host Adaptation. mSystems 6.

Remarks

Also infects Yersinia sp. PAF_XS2_2 (HER1634) and Pseudomonas sp. mFC_SR91 (HER1635).

History

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DateDaniel Cazares

2016-05

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Received from Date
Daniel Cazares 2021-02-17

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Source

River and sewage water samples in Mexico

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