

HER number 635				
Identification				
Name 635	<i>Morphotype</i> C1 (Podophage)	Other designations		
Taxonomy				
Realm	Kingdom	Phylum	Class	
Order	Family Autographiviridae	Genus	Species	
Images				
Electron Micrograph		Image description		
Characteristics		Genomic sequence Activated		
Propagation conditions				
Bacterial hosts 1633				
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

History Isolated by Daniel Cazares Center for Genomic Sciences, UNAM, Av. Universidad, Cuernavaca, Morelos 62210, Mexico	<b>Date</b> 2016-05
Received from Daniel Cazares Center for Genomic Sciences, UNAM, Av. Universidad, Cuernavaca, Morelos 62210, Mexico	<b>Date</b> 2021-02-17
Source River and sewage water samples in Mexico	
Updated at 2024-01-24	