

HER number
519

Identification

<i>Name</i> 519	<i>Morphotype</i> Podophage	<i>Other designations</i>
--------------------	--------------------------------	---------------------------

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>Autographivirales</i>	<i>Family</i> <i>Autotranscriptaviridae</i>	<i>Genus</i> <i>Kayfunavirus</i>	<i>Species</i> <i>Kayfunavirus SH4</i>

Images

<i>Electron Micrograph</i>	<i>Image description</i>
----------------------------	--------------------------

<i>Characteristics</i>	<i>Genomic sequence</i> Deactivated
------------------------	--

Propagation conditions

Bacterial hosts
1518

Reference
Hamdi S, Rousseau GM, Labrie SJ, Kourda RS, Tremblay DM, Moineau S, Slama KB. 2016. Characterization of Five Podoviridae Phages Infecting *Citrobacter freundii*. *Front Microbiol* 7:1023.

Remarks

History

History

Isolated by

Sana Hamdi,
Laboratoire des Microorganismes et Biomolécules Actives,
Faculté des Sciences de Tunis,
Université de Tunis-El Manar,
Tunis, Tunisie

Date

2016

Source

Water sample from Wastewater from Mellassine

Updated at