

*HER number*

520

## Identification

*Name*

SH5

*Morphotype*

Podophage

*Other designations*

## Taxonomy

*Realm*

Duplodnaviria

*Kingdom*

Heunggongvirae

*Phylum*

[Uroviricota](#)

*Class*

Caudoviricetes

*Order*

Autographivirales

*Family*

Autotranscriptaviridae

*Genus*

Kayfunavirus

*Species*

Kayfunavirus SH4

## Images

*Electron Micrograph*

*Image description*

*Characteristics*

*Genomic sequence*

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 Wadi of Ezzouhour city, Tunis, Tunisia

*Updated at*