

*HER number*

766

## Identification

*Name*

Nonaheksakonda

*Morphotype*

Siphophage

*Other designations*

## Taxonomy

*Realm*

Duplodnaviria

*Kingdom*

Heunggongvirae

*Phylum*

[Uroviricota](#)

*Class*

Caudoviricetes

*Order*

*Family*

*Genus*

*Efquatrovirus*

*Species*

## Images

*Electron Micrograph*

*Image description*

*Characteristics*

*Genomic sequence*

Activated

## Propagation conditions

*Bacterial hosts*

1339

*Reference*

Olsen, N.S., Nielsen, K.J., Plöger, M. et al. Enterococcus phage Nonaheksakonda infecting clinical isolates of Enterococcus faecalis represents a new lineage in the family Siphoviridae. Arch Virol 166, 593–599 (2021).

*Remarks*

Propagates in LB supplemented with Ca<sup>2+</sup> or Mg<sup>2+</sup>

Also infects *Enterococcus faecalis* ATCC 700802

## History

*History*

**Isolated by**

Nikoline S. Olsen

Inlet wastewater, Ålborg Forsyning treatment plant,  
Denmark

**Date**

2017

**Received from**

Nikoline S. Olsen

University of Copenhagen, Danmark

**Date**

10-07-2024

*Source*

Inlet wastewater

*Updated at*