

*HER number*  
623

## Identification

*Name*  
T4\_ev151

*Morphotype*  
Myophage

*Order*

*Family*  
Straboviridae

*Species*

*Other designations*

## Taxonomy

*Class*

*Realm*

*Kingdom*

## Images

*Electron Micrograph*

*Image description*

*Characteristics*  
T4-like

*Genomic sequence*  
Activated

## Propagation conditions

*Bacterial hosts*  
[1605](#)

*Reference*

Mathieu, A., Dion, M., Deng, L. et al. Virulent coliphages in 1-year-old children fecal samples are fewer, but more infectious than temperate coliphages. Nat Commun 11, 378 (2020).

*Remarks*

## History

*History*

**Received from**

Marie-Agnès Petit  
INRAE (France)

**Date**

**Isolated by**

Aurélie Mathieu  
INRAE (France)

**Date**

*Updated at*

2024-02-02