

*HER number*

601

## Identification

*Name*

ESSI2\_ev015

*Morphotype*

Myophage

*Other designations*

## Taxonomy

*Realm*

*Kingdom*

*Phylum*

*Class*

*Order*

*Family*

*Peduviridae*

*Genus*

*Quadrageintavirus*

*Species*

*Quadrageintavirus  
ev015*

## Images

*Electron Micrograph*

*Image description*

*Characteristics*

Temperate phage

*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**

*Source*

Infant gut

*Updated at*

2024-02-26