

*HER number*  
629

## Identification

|                    |                               |                           |
|--------------------|-------------------------------|---------------------------|
| <i>Name</i><br>629 | <i>Morphotype</i><br>Myophage | <i>Other designations</i> |
|--------------------|-------------------------------|---------------------------|

## Taxonomy

|              |                     |                               |                |
|--------------|---------------------|-------------------------------|----------------|
| <i>Realm</i> | <i>Kingdom</i>      | <i>Phylum</i>                 | <i>Class</i>   |
| <i>Order</i> | <i>Family</i><br>?1 | <i>Genus</i><br>Vequintavirus | <i>Species</i> |

## Images

|                            |                                      |
|----------------------------|--------------------------------------|
| <i>Electron Micrograph</i> | <i>Image description</i>             |
| <i>Characteristics</i>     | <i>Genomic sequence</i><br>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   |             |
|---|-------------|
| <i>History</i><br><b>Received from</b><br>Marie-Agnès Petit<br>INRAE (France) | <b>Date</b> |
| <b>Isolated by</b><br>Aurélie Mathieu<br>INRAE (France)                       | <b>Date</b> |
| <i>Source</i><br>Infant gut   |             |
| <i>Updated at</i><br>2024-02-02   |             |