

| HER number<br>751  |                               |                               |                         |  |
|--|-------------------------------|-------------------------------|-------------------------|--|
| Identification   |                               |                               |                         |  |
| Name<br>751  | <i>Morphotype</i><br>Myophage | Other designations            |                         |  |
| Taxonomy   |                               |                               |                         |  |
| Realm  | Kingdom                       | Phylum                        | Class                   |  |
| Order  | Family<br>Herelleviridae      | Genus<br>Kayvirus             | Species                 |  |
| Images   |                               |                               |                         |  |
| Electron Micrograph  |                               | Image description             |                         |  |
| <i>Characteristics</i><br>Clear plaques with diameter of 1 to 1.5 mm.    |                               | Genomic sequence<br>Activated |                         |  |
| Propagation condit   | ions                          |                               |                         |  |
| Bacterial hosts<br>1668  |                               |                               |                         |  |
| <i>Reference</i><br>Oduor, J.M.O., Kiljunen,<br>myoviruses. Arch Virol 1 | -                             | omic characterization of fo   | ur novel Staphylococcus |  |

## Remarks

Infects wide range of S. aureus strains.

Oduor JMO, Kadija E, Nyachieo A, Mureithi MW, Skurnik M. Bioprospecting Staphylococcus Phages with Therapeutic and Bio-Control Potential. Viruses. 2020; 12(2):133.

## History

| History<br>Received from<br>Ermir Kadija<br>Luigj Gurakuqi University<br>Shkodër, Albania | <b>Date</b><br>2017       |
|---|---------------------------|
| <b>Isolated by</b><br>Ermir Kadija<br>Luigj Gurakuqi University<br>Shkodër, Albania       | <b>Date</b><br>2017-08-21 |
| Received from<br>Mikael Skurnik<br>University of Helsinki                                 | <b>Date</b><br>2024-04-11 |
| Source<br>Sewage (Shkodër, Albania)   |                           |
| Updated at<br>2024-04-19  |                           |