

HER number

48

### Identification

| Name<br>Twort |                          | Morphotype<br>A1 (Myophage) |                             |
|---------------|--------------------------|-----------------------------|-----------------------------|
| Order         | Family<br>Herelleviridae |                             | Species<br>Twortvirus twort |

Other designations

DSM 17442

## **Taxonomy**

| Class | Realm | Kingdom |  |
|-------|-------|---------|--|
|-------|-------|---------|--|

## **Images**

Electron Micrograph

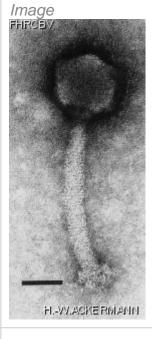


Image description

Magnification: 297,000X

Bar: 50 nm Staining: UA

Characteristics

Plaques: 0.5mm, clear.

Virulent.

Genomic sequence

Activated

# **Propagation conditions**

#### Bacterial hosts

1048

#### Reference

Vieu, J.-F., O. Croissant, and C. Dauguet. 1963. Sur la morphologie du bacteriophage Twort au microscope électronique. Compt. Rend. 257:553-555.

#### Remarks

According to P. Nicolle, the phage was given by F. W. Twort to E. Wollman "before the founding of the bacteriophage Department" (Founded in 1940 by E. Wollman) (E. Michaud, Musée Pasteur). Story confirmed personally in June 01 by E. L. Wollman, son of Wollman.

## **History**

History

**Received from** 

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Received from

Who received it from : P. Nicolle

Who received it from : F. W. Twort

Isolated by

F. W. Twort? In London?

Updated at

2024-01-15

Date

1- 1974

**Date** 

2-1962-1963

**Date** 

3-

**Date** 

4- 1915?