

*HER number*

21

## Identification

*Name*  
9266Q

*Morphotype*  
A2 (Myophage)

*Other designations*

## Taxonomy

*Realm*  
*Duplodnaviria*

*Kingdom*  
*Heunggongvirae*

*Phylum*  
[\*Uroviricota\*](#)

*Class*  
*Caudoviricetes*

*Order*

*Family*

*Genus*

*Species*

## Images

*Electron Micrograph*

*Image*



*Image description*

Magnification: 297,000X

Bar: 50 nm

Staining: PT

### *Characteristics*

Plaques: 0.1mm, veiled.  
Alternative host: HER1185.  
May be grown on \*E. coli\* O44:K74 37.2 (HER1022).  
General shape of T-even phages, but no collar and numerous short tail fibers.

### *Genomic sequence*

Deactivated

## **Propagation conditions**

### *Bacterial hosts*

1019

### *Reference*

Prozesky O.W., H.C. De Klerk, J.N. Coetzee. 1965. The morphology of \*Proteus\* bacteriophages. J. Gen. Microbiol. 41:29-36.

### *Remarks*

Neotype of phage 9266 (Prozesky et al. 1965. J. Gen. Microbiol. 41:29-36.) which is lost (J.N. Coetzee, personal communication)

## **History**

### *History*

#### **Isolated by**

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#### **Date**

07-15-1979

### *Source*

Sewage

### *Updated at*

2024-01-15