

*HER number*

35

## Identification

*Name*  
4211

*Morphotype*  
A1 (Myophage)

*Other designations*

## Taxonomy

*Realm*  
*Duplodnaviria*

*Kingdom*  
*Heunggongvirae*

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

*Class*  
*Caudoviricetes*

*Order*

*Family*

*Genus*

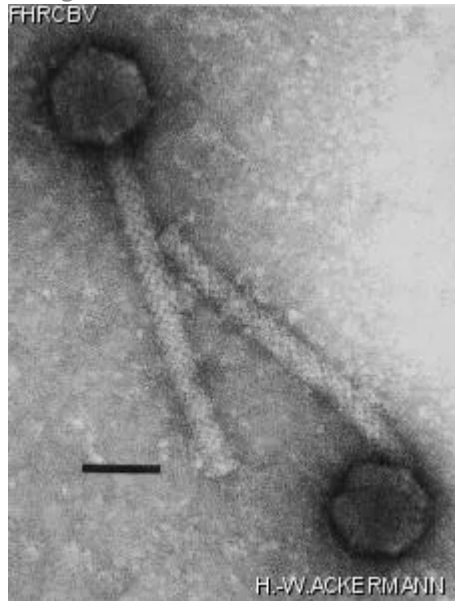
*Species*

## Images

*Electron Micrograph*

*Image*

FHRCBV



H.-W. ACKERMANN

*Image description*

Magnification: 297,000X

Bar: 50 nm

Staining: UA

### *Characteristics*

Plages de 0.5- 1mm.  
HER 1030 is lysogen for the phage 4211.  
\*Listeria innocua\* and \*Listeria monocytogenes\* serovar 4b and 5 (\*L. bulgarica\*) are sensitive to the infection of this phage.

### *Genomic sequence*

Deactivated

## **Propagation conditions**

### *Bacterial hosts*

1035

### *Reference*

Rocourt et al. 1982. Isolation of bacteriophages from \*Listeria monocytogenes\* serovar 5 and \*Listeria innocua\*. Zbl. Bakt. I Orig. A. 251:505-511.

### *Remarks*

## **History**

### *History*

#### **Isolated by**

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#### **Date**

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#### **Date**

10-4-81

### *Source*

\*Listeria innocua\* 4211 (serotype 6b)

*Updated at*  
2024-01-15