

Numéro HER  
247

## Identification

Nom φLMUP35	Morphotype B1 (Siphophage)	Autres désignations P35
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## Taxonomie

Domaine <i>Duplodnaviria</i>	Règne <i>Heunggongvirae</i>	Embranchement <a href="#">Uroviricota</a>	Classe <i>Caudoviricetes</i>
Ordre	Famille	Genre	Espèce

## Images

Photo en microscopie électronique

Description de l'image

Caractéristique

Clear plaques of 0.1 to 1.0 mm.  
 Wide host-range, useful for typing *L. monocytogenes* serovar 1/2 strains.  
 Shortest tail of *Listeria* B1 phages.  
 Chloroform-sensitive.  
 Generalized transducer.  
 Genome of 38-40kb.  
 Not propagated above 30°C.

Séquence génomique  
Désactivé

## Conditions de propagation

Hôtes bactériens  
1247

### Référence

Hodgson, D.A. 2000. Generalized transduction of serotype 1/2 and serotype 4b strains of \*Listeria monocytogenes\*. Mol. Microbiol. 35: 312-323.

### Remarque

The distribution of this phage must be approved by Martin Loessner, Food Microbiology Laboratory, Institute for Food Science and Nutrition, Swiss Federal Institute of Technology, Schmelzbergstrasse 9, CH-8092, Zurich, Switzerland.

## Historique

### Historique

**Received from**

Dr Martin Loessner  
Forschungszentrum für Milch und Lebensmittel  
Weihenstephan  
Technische, Universität München  
Vöttinger Str. 45, D-85350 Freising, Germany

**Date**

05-06-1998

**Received from**

Dr. David A. Hodgson  
Department of Biological Sciences  
University of Warwick  
Coventry, CV4 7AL, England

**Date****Isolated by**

Dr. David A. Hodgson  
University of Pennsylvania

**Date**

02-01-1996

### Source

Silage infected with \*L. monocytogenes\*

### Dernière mise à jour

2024-01-17