

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 Uroviricota	Classe <i>Caudoviricetes</i>
Ordre	Famille	Genre	Espèce

Images

Photo en microscopie électronique	Description de l'image
<p><i>Caractéristique</i></p> <p>Clear plaques of 0.1 to 1.0 mm. Wide host-range, useful for typing <i>L. monocytogenes</i> serovar 1/2 strains. Shortest tail of <i>Listeria</i> B1 phages. Chloroform-sensitive. Generalized transducer. Genome of 38-40kb. Not propagated above 30°C.</p>	<p><i>Séquence génomique</i></p> <p>Désactivé</p>

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
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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