

Numéro HER

414

Identification

Nom

Bace-11

Morphotype

A1 (Myophage)

Autres désignations

Taxonomie

Domaine

Règne

Embranchement

Classe

Ordre

Famille

?1

Genre

Espèce

Images

Photo en microscopie électronique

Image

FHRCBV



Description de l'image

Magnification: 297,000X

Bar: 50 nm

Staining: PT

<i>Caractéristique</i> Plaques 0.1 mm? Areas of confluent lysis are veiled.	<i>Séquence génomique</i> Désactivé
Conditions de propagation	
<i>Hôtes bactériens</i> 1414	
<i>Référence</i> Ahmed, R., P. Sankar-Mistry, S. Jackson, H.-W. Ackermann, S.S. Kasatiya. 1995. *Bacillus cereus* phage typing as an epidemiological tool in outbreaks of food poisoning. J. Clin. Microbiol. 33: 636-640.	
<i>Remarque</i> Propagation is better on *B. thuringiensis* 2 HER 1230. If troubles with 1414, mobilize the strain. Morphologically identical with noncultivated *B. megaterium* phage. Tail has 3 long, thick, wavy fibers and is morphologically identical with phage tails produced by *C. saccharoperbutylacetonium* (nonpublished). One of the largest phages known, apparently temperate. Typing phage for *B. cereus*. Propagate not more than 6h	
Historique	
<i>Historique</i>	
Received from Rafiq Ahmed and Dr S.S. Kasatiya Ontario Public Health Laboratory Ottawa Public Health Laboratory 2380 St-Laurent blvd. Ottawa, Ontario, K1G 5A4, Canada	Date 10-1993
Isolated by Rafiq Ahmed	Date 12-07-1993
<i>Source</i> Sewage treatment plant, Ottawa	

Dernière mise à jour

2024-01-22