

HER number

234

Identification

Name

Bat10

Morphotype

B2 (Siphophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Species

Images

Electron Micrograph

Image description

Characteristics

Veiled plaques of 0.5 mm.
 Phage of industrial bacterium.
 Member of species "type F", host range variant.
 Typing phage for *B. thuringiensis* (no. 7).
 Titer loss of 2 log in 2 years.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1234

Reference

Ackermann, H.-W., R.R. Azizbekyan, R.L. Bernier, H. de Barjac, S. Saindoux, J.-R. Valéro, and M.-X. Yu. 1995. Phage typing of *Bacillus subtilis* and *B. thuringiensis*. Res. Microbiol. 146: 643-657.

Remarks

History

History

Received from

Jean Cabana
Ministère Énergie Mines et Ressources
Laboratoire de Microbiologie
575 Fraserville, Rivière-du-Loup, Québec
Canada

Date

09-28-1984

Isolated by

Nancy Watt
Félix d'Hérelle Center
Laval University

Date

01-17-1985

Source

Biological insecticide

Updated at

2024-01-17