

HER number

390

Identification

Name

φ3626

Morphotype

B1 (Siphophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Species

Images

Electron Micrograph

Image description

Characteristics

Clear plaques of 1 mm.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1390

Reference

Zimmer, M., S. Scherer, M.J. Loessner. 2002. Genomic analysis of *Clostridium perfringens* bacteriophage phi3626, which integrates into guaA and possibly affects sporulation. J. Bacteriol. 184: 4359-4368.

Remarks

Lysogenic host is ATCC 3626 (BCIB 10691).

History

History

Isolated by

M. Zimmer
Freising

Date

12-1998

Received from

Dr Martin Loessner
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Date

20-04-2002

Source

UV induction of the lysogenic strain.

Updated at

2024-01-22