

HER number 180

Identification

Name 180	Morphotype A1 (Myophage)	Other designations	

Taxonomy

Realm	Kingdom	Phylum	Class
Duplodnaviria	Heunggongvirae	<u>Uroviricota</u>	Caudoviricetes
Order	Family	Genus	Species

Images

Electron Micrograph

Image FHRCEV



Image description

Magnification: 297,000X

Bar: 50 nm Staining: PT

Characteristics

Plaques: 0.1 mm, veiled.

Phage endolysin is a N-acetylmuramidase.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1179

Reference

Hongo, M.and A. Murata. 1965. Bacteriophages of *Clostridium saccharoperbutylacetonicum*. I. Some characteristics of the twelve phages obtained from the abnormally fermented broths. Agric. Biol. Chem. 29:1135-1139.

Remarks

Also held in the ATCC collection

History

History

Received from Date

Dr. Seiya Ogata, 06-29-1984

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Japan

Isolated by Date

M. Hongo and A. Murata

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Department of Agricultural Chemistry, Kyushu University,

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Japan

Source

Abnormally fermented broth, Yatsushiro, Kumamoto prefecture, Japan

Updated at

2024-01-16