Phage HER 81

HER number
81

Identification

Name	*Morphotype*	*Other designations*	
Ba 24	B1 (Siphophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*

Images

Electron Micrograph Image



Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Tail with long terminal fiber.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1081

Reference

Dentan, E., T. Sozzi, and H. Bauer. 1970. The morphology of two *Lactobacillus* bacteriophages. J. Microsc. (Paris) 9:567-570.

Remarks

Also held in Linor collection.
Procedure for phage propagation is available upon request.
Propagate the phage at 42°C, but make the preculture of the bacteria at 37°C

History

History

Received from

Dr T. Sozzi,
Nestlé Products Technical Assistance Co. Ltd.,
Industrial Laboratory Orbe,
CH-1350,
Orbe,
Switzerland

Date

21-05-1982

Isolated by

Dr T. Sozzi,
Instito di Microbiologia Agraria e Tecnica,
Univ. di Bologna,
Italy

Date

12-1965

Source

Gorgonzola cheese skim milk, in Soncino cheese manufacture, Italy

Updated at

2024-01-16