Phage HER 251

HER number
251

Identification

Name	*Morphotype*	*Other designations*	
ϕBA-1	A1 (Myophage)		

Taxonomy

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

Images

Electron Micrograph Image

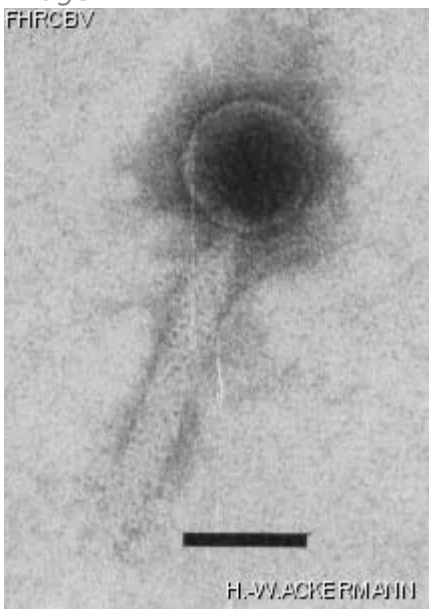


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Plaques of 0.5mm, target-like.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1251

Reference

Ito, S-I, T. Nishimune, M. Abe, M. Kimoto, and R. Hayashi. 1986. Bacteriocin-like killing action of a temperate bacteriophage ?BA1 of *Bacillus aneurinolyticus*. J. Virol. 59: 103-111.

Remarks

Lysate contains A1-type phages and contractile tails produced by the propagating strain.

History

History

Received from

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Date

09-10-1986

Isolated by

S.-I. Ito
Then Yamaguchi University, Ube, Yamaguchi 755
Japan

Date

02-10-1983

Source

Culture of *B. aneurinotyticus* after mitomycin C induction

Updated at

2024-01-17