Phage HER 111

HER number
111

Identification

Name	*Morphotype*	*Other designations*	
FC3-9	A1 (Myophage)		

Taxonomy

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

Images

Electron Micrograph Image

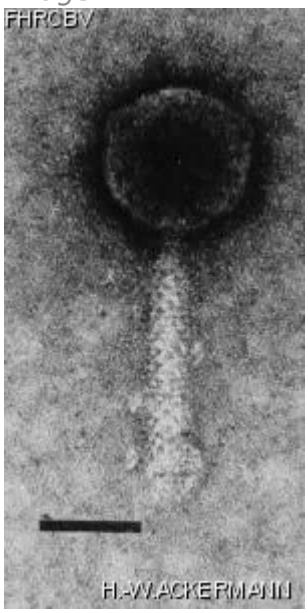


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Plaques: 0.1mm, clear.
Capsule depolymerase activity.
Filamentous material extends from tail sheath.
Régué: NB+ agar double layer, 30oC, 10-12h.
Longevity in broth: 4 month.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1111

Reference

Régué, M., J. Tomás, R. Parés, and J. Jofre. 1981. Isolation and partial characterization of phages infecting *Citrobacter intermedius* C3. Curr. Microbiol. 5:153-156.

Remarks

History

History

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Date

27-05-1982

Isolated by

M. Regué

Date

10-15-1979

Source

River water, Segre river; contaminated with paper mills effluents, Blaguer (Lérida), Spain.

Updated at

2024-01-16