Phage HER 22

HER number
22

Identification

Name	*Morphotype*	*Other designations*	
Esc-7-11	C3 (Podophage)		

Taxonomy

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

Images

Electron Micrograph Image

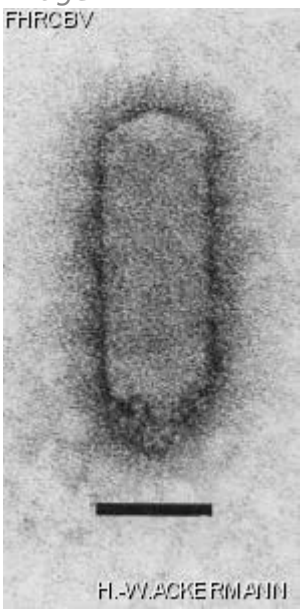


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Plaques: 0.1- 1mm, clear.
No serological relationships with phage 7-11 (HER 19).
May be grown on *E. coli* 044:K74 37.1 (HER 1021).
Better growth at 34-35 oC.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1022

Reference

Ackermann, H.-W., Y.-M. Nguyen, et R. Delage. 1981. Un nouveau bactériophage d’entérobactéries à tête allongée et queue courte. Ann. Virol. (Inst. Pasteur),132 E: 229-234.

Remarks

History

History

Isolated by

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Date

07-1981

Source

Sewage

Updated at

2024-02-06