Phage HER 23

HER number
23

Identification

Name	*Morphotype*	*Other designations*	
PRD1	D4		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Varidnaviria	*Bamfordvirae*	*Preplasmiviricota*	*Tectiliviricetes*
Order	*Family*	*Genus*	*Species*
Kalamavirales	*Tectiviridae*	*Alphatectivirus*	*Alphatectivirus PRD1*

Images

Electron Micrograph Image

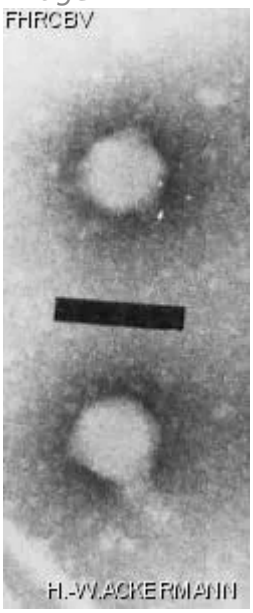


Image description
Magnification: 92,400X
Bar: 100 nm
Staining: PT

Characteristics

Plaques: 1- 1.5mm, clear.
Specific for broad host range plasmid RP1.
Cubic, lipid-containing.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1023
1217
1221

Reference

Olsen, R. H., J.-S. Siak, and R. H. Gray. 1974. Characteristics of PRD1, a plasmid-dependent broad host range DNA bacteriophage. J. Virol. 14: 689-699.

Remarks

History

History

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11-23-81

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Updated at 2024-01-15