

HER number

23

Identification

Name		Morphotype	
PRD1		D4	
Order	Family Tectiviridae		Species Alphatectivirus PRD1

Other designations

Taxonomy

Class Realm	Kingdom	
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Images

Electron Micrograph

Image FHRCEV

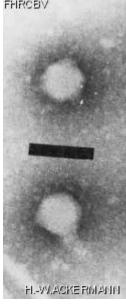


Image description

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				
Reference Olsen, R. H., JS. Siak, and R. H. Gray. 1974. Characteristics of PRD1, a plasmid-dependent broad host range DNA bacteriophage. J. Virol. 14: 689-699.				
Remarks				
History				
Isolated by Dr R. H. Olsen, University of Michigan, Medical School, Departement of microbiology, Ann Arbor, MI, 48104, USA.	Date			
Received from Dr L. Mindich	Date			
Received from Dr Dennis Bamford, Public Health Research Institute of the City of New York, NY, 10016, USA.	Date 11-23-81			

Updated at 2024-01-15