Phage HER 288

HER number
288

Identification

Name	*Morphotype*	*Other designations*	
D3112	B1 (Siphophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
		Casadabanvirus	*Casadabanvirus D3112*

Images

Electron Micrograph Image

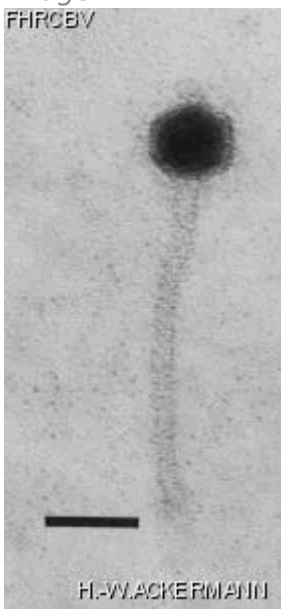


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Plaques of 0.1 mm.
Temperate, UV inducible.
Transposable DNA.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1146

Reference

Yanenko, A.S., Y.D. Tsygankov, I.B. Minenkova, and V.N. Krylov. 1979. Isolation and general characteristics of new temperate phages for *Pseudomonas aeruginosa*. Mikrobiologiya 48:141-145.

Remarks

History

History

Received from

Dr V.N. Krylov
Institut for Genetics of Microorganisms
P.O. Box 825, Moscow 113545
Russia

Date

04-20-1987

Isolated by

A.S. Yanenko?
Moscow, Russia

Date

1979

Source

Lysogenic *P. aeruginosa*

Updated at

2024-01-19