Phage HER 444

HER number
444

Identification

Name	*Morphotype*	*Other designations*	
P10	C1 (Podophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*

Order	*Family*	*Genus*	*Species*
	?1		

Images

Electron Micrograph
Image

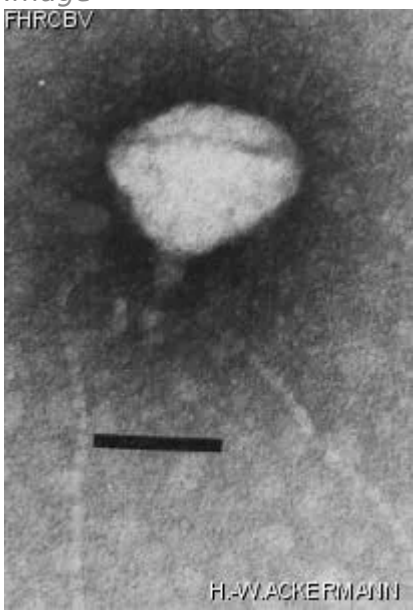


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: PT

Characteristics	*Genomic sequence*
Plaques: 0.5 mm, clear.	Deactivated

Propagation conditions

Bacterial hosts

1444

Reference

Dela Cruz, D. Comparative virulence and host range of phages of enterobacteria and related organisms. Thesis, University of Santo Tomas.

Remarks

Long flexible, beaded tail fibers.
Use nutrient agar and incubate at 22°C for phage titration (reduction of levan production).

History

History

Isolated by	**Date**
Donna dela Cruz	07-2002

Received from	**Date**
Donna dela Cruz University of Santo Tomas Roque Thesis Laboratory Graduate School, Espana, Manila, 1008 Philippines	13-02-2003

Source

Water, Pasig river, Manila, Philippines.

Updated at

2024-01-22