Phage HER 161

HER number
161

Identification

Name	*Morphotype*	*Other designations*	
P22	C1 (Podophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
		Lederbergvirus	*Lederbergvirus P22*

Images

Electron Micrograph Image

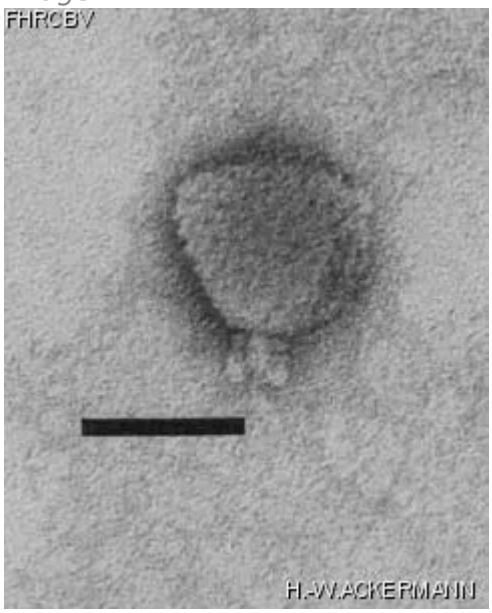


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Propagate by *Salmonella* Typhimurium LT2
Plaques: 1.0 mm, target-type

General transducing phage
Maintenance:
popagation on TPB and TPA medium,
preservation on TPB medium

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1023

Reference

Zinder ND, Lederberg J. 1952. J. Bacteriol. 64:679.
Poteete, A.R. In The Bacteriophages, vol. 2 pp. 647-682. R. Calendar, ed., Plenum Press, New-York, 1988

Remarks

History

History

Received from	**Date**
Dr T.S. Dhillon, Department of Botany, University of Hong-Kong, Hong-Kong	02-01-1983
Received from	**Date**
Dr. Tetsuo Iino, Tokio University	
Received from	**Date**
Joshua Lederberg	

Source

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