

HER number

161

Identification

Name 161	Morphotype C1 (Podophage)	Other designations	

Taxonomy

Realm	Kingdom	Phylum	Class
Duplodnaviria	Heunggongvirae	<u>Uroviricota</u>	Caudoviricetes
Order	Family	Genus Lederbergvirus	Species Lederbergvirus P22

Images

Electron Micrograph

Image FHROEV

H.-W.ACKERMANN 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 Dr T.S. Dhillon, Department of Botany, University of Hong-Kong, Hong-Kong	Date 02-01-1983					
Received from Dr. Tetsuo lino, Tokio University	Date					
Received from Joshua Lederberg	Date					

Source		
Updated at 2024-01-16		