

HER number
131

Identification

Name 131	Morphotype C1 (Podophage)	Other designations TB, Tbilisi
-------------	------------------------------	-----------------------------------

Taxonomy

Realm <i>Duplodnaviria</i>	Kingdom <i>Heunggongvirae</i>	Phylum <i>Uroviricota</i>	Class <i>Caudoviricetes</i>
Order	Family	Genus <i>Perisivirus</i>	Species <i>Perisivirus Tb</i>

Images

Electron Micrograph

Image
FHRCEV



Image description

Magnification: 297,000X
Bar: 50 nm
Staining: PTA

Characteristics

Plaques: 0.5- 1mm, clear, sloping borders.
Host is class III pathogen.
Albimi broth, Serum dextrose agar.
Growth time = 36 h.

Genomic sequence

Activated

Propagation conditions	
<i>Bacterial hosts</i> 1131	
<i>Reference</i> Brinley-Morgan, W. J. D. Kay, and D. E. Bradley. 1960. *Brucella* bacteriophage. Nature (London). 188:74-75.	
<i>Remarks</i>	
History	
<i>History</i>	
Received from M. J. Corbel, FAO/WHO Collaborating Centre for Reference and Research on Brucellosis, Ministry of Agriculture, Fisheries and Food, Central Veterinary Laboratory, New Haw, Weybridge, Surrey, England, KT15 3NB	Date 06-22-1982
Isolated by M. Z. Popkhadze, and T. G. Abashidze. In Tiflis, Georgia, URSS	Date
<i>Source</i> Liquid manure of cowshed.	
<i>Updated at</i> 2024-01-16	