Phage HER 135

HER number
135

Identification

Name	*Morphotype*	*Other designations*	
R/C	C1 (Podophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
		Perisivirus	*Perisivirus Pr*

Images

Electron Micrograph Image

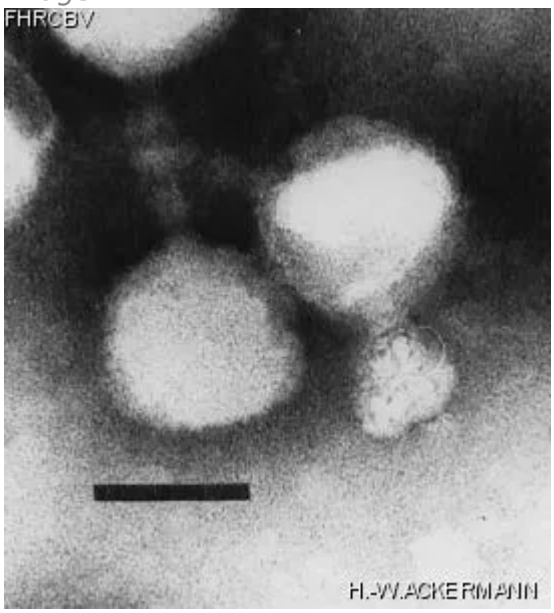


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: PTB

Characteristics

Plaques: 0.2- 0.5mm, clear, sloping borders.
Host is class 3 pathogen.
Lytic also fo *B. ovis* and rough strains of *B. abortus*.
Grows well on *B. canis* RM6/66.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1135

Reference

Ackermann, H.-W., F. Simon, and J.-M. Verger. A survey of *Brucella* phage and morphology of new isolates. Intervirology. 1981. 16:1-7.

Remarks

History

History

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

09-28-1982

Source

Derived from R/O phage, England.

Updated at

2024-01-16