Phage HER 205

HER number
205

Identification

Name	*Morphotype*	*Other designations*	
1358	B1 (Siphophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
		Whiteheadvirus	*Whiteheadvirus wv1358*

Images

Electron Micrograph Image

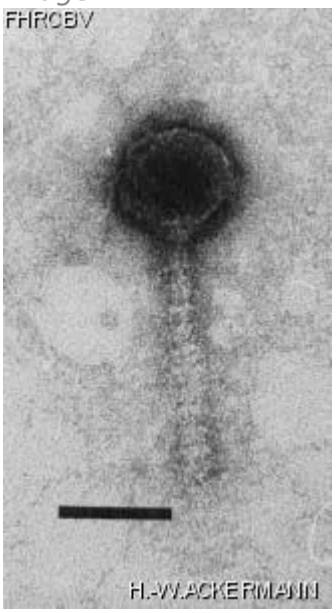


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Plaques: 2-3 mm, clear.
Transverse discs on tail.
Used for DNA-DNA homology testing.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1205

Reference

Jarvis, A.W. 1984. Differentiation of lactic streptococcal phages into phage species by DNA-DNA homology. Appl. Environ. Microbiol. 47:343-349.

Remarks

Also held in the New Zealand Dairy Research Institute Collection.

History

History

Received from

Dr. A.W. Jarvis
New Zealand Dairy Research Institute
Private Bag, Palmerston North,
New Zealand

Date

19-01-1984

Isolated by

H. A. Heap, New Zealand Dairy Research Institute,
Private Bag, Palmerston North, New Zealand.

Date

08-1981

Source

Cheese whey

Updated at

2024-01-16