

HER number 205

Identification

| Name 205 | Morphotype B1 (Siphophage) | Other designations | |
|-------------|-------------------------------|--------------------|--|
| | | | |

Taxonomy

| Realm | Kingdom | Phylum | Class |
|---------------|----------------|-------------------------|-------------------------------------|
| Duplodnaviria | Heunggongvirae | <u>Uroviricota</u> | Caudoviricetes |
| Order | Family | Genus Whiteheadvirus | Species Whiteheadvirus wv1358 |

Images

Electron Micrograph

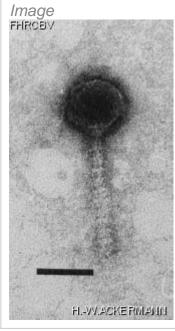


Image description

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 Date

Dr. A.W. Jarvis 19-01-1984

New Zealand Dairy Research Institute

Private Bag, Palmerston North,

New Zealand

Isolated by

Date
08-1981

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

Source

Cheese whey

Updated at

2024-01-16