

HER number

264

Identification

Name

10

Morphotype

C1 (Podophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Uetakevirus

Species

Uetakevirus phiV10

Images

Electron Micrograph

Image

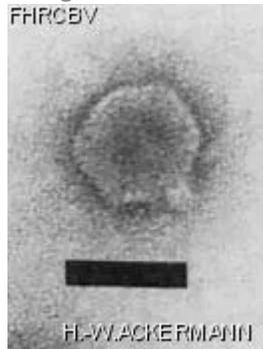


Image description

Magnification: 148,500X

Bar: 50 nm

Staining: UA

Characteristics

Veiled plaques of 0.5 mm.

Typing phage for *E. coli* O157:H7.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1264

Reference

1987. J. Inf. Dis. 155:806-809.

Remarks

History

History

Received from

Dr S. Kasatiya
Ontario Public Health Laboratory
346 Moody Drive, Bell's Corner
P.O. Box 6301, Station J, Ottawa, Ontario, K2A 1F8
Canada

Date

11-1986

Isolated by

Rafiq Ahmed
Ontario Public Health Laboratory

Date

06-1986

Source

Water, Ottawa river, Ottawa

Updated at

2024-01-17