

HER number

369

Identification

Name

PP7

Morphotype

E1

Other designations

B2

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

Fiersviridae

Genus

Pepevirus

Species

Pepevirus rubrum

Images

Electron Micrograph

Image

FHRCBV



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: PT

Characteristics

Clear plaques of 0.5 mm.
ssRNA, pilus dependent, adsorbs to sides of pili

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1369

Reference

Bradley, D.E. 1966. The fluorescent staining of bacteriophage nucleic acids. J. Gen. Microbiol. 44: 383-391.

Remarks

Also held at NBRC (NITE Biological Resource Center)

<http://www.nbrc.nite.go.jp/NBRC2/NBRCCatalogueDetailServlet?ID=NBRC&CAT=00105898>

History

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