

HER number

290

Identification

Name

R17

Morphotype

E1

Other designations

R-17

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

Fiersviridae

Genus

Emesvirus

Species

Emesvirus zinderi

Images

Electron Micrograph

Image

FHRCEV

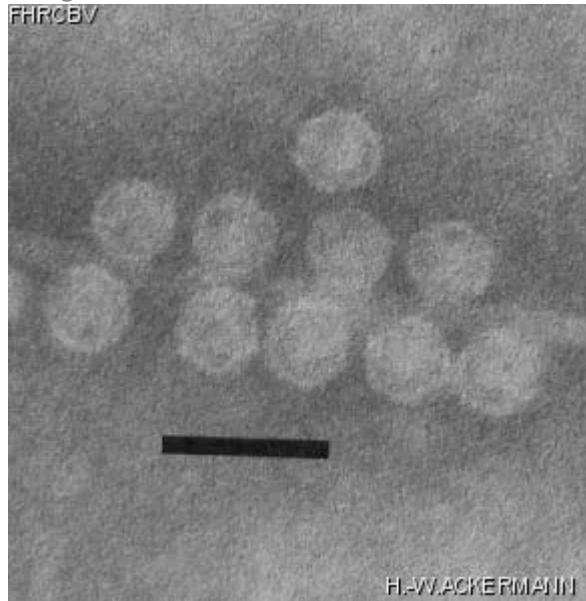


Image description

Magnification: 297,000X

Bar: 50 nm

Staining: PT

Characteristics

Veiled plaques of 1 mm.
Adsorbs to sides of F pili.
Type virus of Leviviridae.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1290

Reference

Mitra, S., M.D. Enger, and P. Kaesberg. 1963. Physical and chemical properties of RNA from the bacterial virus R17. Proc. Natl. Acad. Sci. U.S.A. 50:68-75.

Remarks

Also held in the ATCC collection (no. 25868-B1).

History

*History***Received from**

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Date

07-05-1987

Received from

Dr P.F. Spahr
Geneva

Date

1972

Isolated by

E.M. Crawford et R.F. Gesteland

Date

Before 1964

Source

Updated at
2024-01-19