

HER number

343

Identification

Name

Ja.1

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Species

Images

Electron Micrograph

Image description

Characteristics

Clear plaques of 1.0 mm.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1237

Reference

Wais, A.C., M. Kon, R.E. MacDonald, B.D. Stollar. 1975. Salt-dependent bacteriophage infecting *Halobacterium cutirubrum* and *H. halobium*. Nature. 256: 314-315.

Remarks

History

History

Isolated by

Dr Allen C. Wais

Salt ponds of Yallahs, Jamaica

Date

02-1973

Received from

Dr Allen C. Wais

Dept. of Biochemistry

Faculty of Medicine

University of West Indies

Mona, Kingston 7, Jamaica

Date

22-03-1985

Source

Saturated natural euryhaline brine with fragments of benthic cyanobacterial mat containing 1.3 M NaCl.

Updated at

2024-01-19