

HER number

36

Identification

Name

φX174

Morphotype

D1

Other designations

φX, ATCC13706-B1,
φX-174, phi X174

Taxonomy

Realm

Monodnaviria

Kingdom

Sangervirae

Phylum

[Phixviricota](#)

Class

Malgrandaviricetes

Order

Petitvirales

Family

Microviridae

Genus

Sinsheimervirus

Species

Sinsheimervirus
phiX174

Images

Electron Micrograph

Image



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<i>Characteristics</i> Plaques : (1)-3-4 mm. Sloping borders, many resistant colonies.	<i>Genomic sequence</i> Activated
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Propagation conditions

<i>Bacterial hosts</i> 1036

<i>Reference</i>

<i>Remarks</i>

History

<i>History</i>	
Isolated by N. Boulgakov, Institut Pasteur, 25 rue du Docteur Roux, 75024 Paris Cédex, France.	Date
Received from R. L. Sinsheimer	Date
Received from ATCC	Date 12-10-1967

<i>Source</i>

<i>Updated at</i> 2024-01-15
