

HER number  
36

## Identification

Name 36	Morphotype D1	Other designations ?X, ATCC13706-B1, ? X-174, phi X174	
------------	------------------	--	--

## Taxonomy

Realm <i>Monodnaviria</i>	Kingdom <i>Sangervirae</i>	Phylum <a href="#"><i>Phixviricota</i></a>	Class <i>Malgrandaviricetes</i>
Order <i>Petitvirales</i>	Family <i>Microviridae</i>	Genus <i>Sinsheimervirus</i>	Species <i>Sinsheimervirus</i> <i>phiX174</i>

## Images

Electron Micrograph

Image

FHFCEV



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

Characteristics

Plaques : (1)-3-4 mm.  
Sloping borders, many resistant colonies.

Genomic sequence

Activated

Propagation conditions	
<i>Bacterial hosts</i> 1036	
<i>Reference</i>	
<i>Remarks</i>	
History	
<i>History</i>	
<b>Isolated by</b> N. Boulgakov, Institut Pasteur, 25 rue du Docteur Roux, 75024 Paris Cédex, France.	<b>Date</b>
<b>Received from</b> R. L. Sinsheimer	<b>Date</b>
<b>Received from</b> ATCC	<b>Date</b> 12-10-1967
<i>Source</i>	
<i>Updated at</i> 2024-01-15	