

*HER number*

110

## Identification

*Name*

65 Popoff

*Morphotype*

A2 (Myophage)

*Other designations*

65, 65.2

## Taxonomy

*Realm*

*Duplodnaviria*

*Kingdom*

*Heunggongvirae*

*Phylum*

[Uroviricota](#)

*Class*

*Caudoviricetes*

*Order*

*Pantevenvirales*

*Family*

*Straboviridae*

*Genus*

*Ishigurovirus*

*Species*

*Ishigurovirus osborne*

## Images

*Electron Micrograph*

*Image*



*Image description*

Magnification: 297,000X

Bar: 50 nm

Staining: UA

*Characteristics*

Plaques: 0.5mm, clear.  
Very stable: 10 year in broth.  
Large head size (larger than normal T4).  
Serologically unrelated to other \*Aeromonas phages\*.  
Typing phage.

*Genomic sequence*

Activated

**Propagation conditions**

*Bacterial hosts*

1110

*Reference*

Popoff, M. and J.-F. Vieu. 1970. Bactériophages et lysotypie d'\*Aeromonas salmonicida\*.  
Compt. Rend. 270:2219-2222.

*Remarks*

**History**

*History*

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**Date**

04-10-1982

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**Date**

*Source*

River water, France, "La Petite Mouge".

*Updated at*

2024-01-16