

*HER number*

145

## Identification

*Name*  
 φW-14

*Morphotype*  
 A1 (Myophage)

*Other designations*  
 ATCC9355-B1

## Taxonomy

*Realm*  
 Duplodnaviria

*Kingdom*  
 Heunggongvirae

*Phylum*  
[Uroviricota](#)

*Class*  
 Caudoviricetes

*Order*

*Family*

*Genus*  
 Ionavirus

*Species*  
 Ionavirus W14

## Images

*Electron Micrograph*

*Image description*

*Characteristics*

Plaques: 0.5- 1.0 mm, clear.  
 Unusual base: N-thyminylputrescine instead of thymine.

*Genomic sequence*  
 Activated

## Propagation conditions

*Bacterial hosts*

1145

*Reference*

Kropinski, A. M. B., and R. A. J. Warren. 1970. Isolation and properties of a \*Pseudomonas acidovorans\* bacteriophage. J. Gen. Virol. 6:85-93.

*Remarks*

## History

*History*

**Received from**

American Type Culture Collection,  
12301 Parklawn Drive,  
Rockville, Maryland, 20852,  
USA.

**Date**

15-10-1982

*Source*

*Updated at*

2024-01-16