# Phage HER 195

*Numéro HER*
195

## Identification

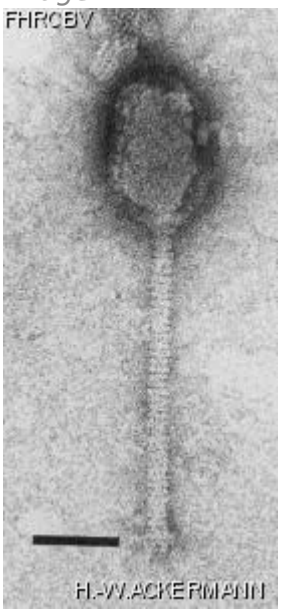
| *Nom* | *Morphotype* | *Autres désignations* | |
|---|---|---|---|
| MSP2 | B2 (Siphophage) | | |

## Taxonomie

| *Domaine* | *Règne* | *Embranchement* | *Classe* |
|---|---|---|---|
| *Duplodnaviria* | *Heunggongvirae* | *Uroviricota* | *Caudoviricetes* |
| *Ordre* | *Famille* | *Genre* | *Espèce* |
| | | | |

## Images

*Photo en microscopie électronique*
*Image*




*Description de l'image*
Magnification: 297,000X
Bar: 50 nm
Staining: UA

*Caractéristique*

Plaques: 2-3 mm, clear.
Very narrow host range (specific of *S. venezuelae*?).
High thermal resistance : 80°C for 1h.
High resistance to osmotic shock, difficult to dissociate.
Morphological aberrations : giant and small (?) heads, particles with two tails and aberrant tail insertion.

*Séquence génomique*

Désactivé

## Conditions de propagation

*Hôtes bactériens*

1195

*Référence*

Jones, L.A., M.L. Hahn, and A.R. Taylor. 1974. Incomplete and aberrant particles of actinophage MSP2 from lysates of *Streptomyces venezuelae*. J. Virol. 14:493-502.

*Remarque*

## Historique

*Historique*

| **Received from** | **Date** |
| --- | --- |
| Dr. Lily A. Jones<br>Department of Immunology and Microbiology,<br>Wayne State University,<br>Detroit, Michigan 48201,<br>USA | 01-16-1984 |
| **Received from** | **Date** |
| S.G. Bradley, same address | |
| **Isolated by** | **Date** |
| S.G. Bradley<br>Department of Microbiology,<br>University of Minnesota,<br>Minneapolis, Minnesota,<br>USA | Between 1956 and 1960 |

*Source*

Soil

*Dernière mise à jour*

2024-01-16