

Numéro HER  
154

## Identification

Nom 154	Morphotype B2 (Siphophage)	Autres désignations Xp12, XP-12
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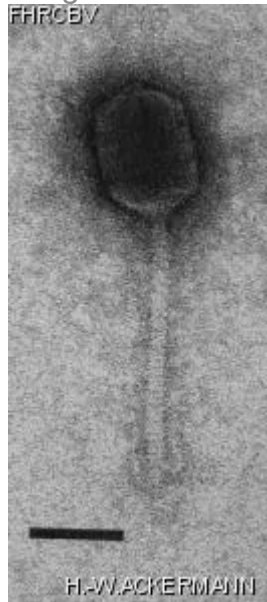
## Taxonomie

Domaine <i>Duplodnaviria</i>	Règne <i>Heunggongvirae</i>	Embranchement <a href="#"><i>Uroviricota</i></a>	Classe <i>Caudoviricetes</i>
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Ordre	Famille	Genre	Espèce
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## Images

Photo en microscopie électronique  
Image



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

*Caractéristique*

Plaques: 2mm, clear.  
Smaller plaques when cultivated without thymidine  
Read after 24- 48 hrs.  
Thymidine (5 mg/ml) needed in medium.  
5-methylcytosine completely replaces cytosine.

*Séquence génomique*

Désactivé

**Conditions de propagation**

*Hôtes bactériens*

1154

*Référence*

Kuo, T. , T. Huang, and M. Teng. 1968. 5-methylcytosine replacing cytosine in the deoxyribonucleic acid of a bacteriophage for \*Xanthomonas oryzae\*. J. Mol. Biol. 34:373-375.

*Remarque*

Instructions for phage propagation and media composition are available upon request.  
THIS PHAGE IS NOT AVAILABLE FOR THIS MOMENT

**Historique**

*Historique*

**Received from**

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New Orleans, LA, 70112,  
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**Date**

12-16-1982

**Received from**

Dr T. T. kuo,  
Institute of Botany,  
Academia Sinica,  
Taiwan,  
Republica of China.

**Date**

**Isolated by**

Kuo, Huang,  
Wu and Cheng

**Date**

1968

*Source*

Water of a rice field, Taiwan

*Dernière mise à jour*

2024-01-16