

Numéro HER
153

Identification

| | | | |
|-------------------|------------------------------------|----------------------------|--|
| <i>Nom</i> 153 | <i>Morphotype</i> A1 (Myophage) | <i>Autres désignations</i> | |
|-------------------|------------------------------------|----------------------------|--|

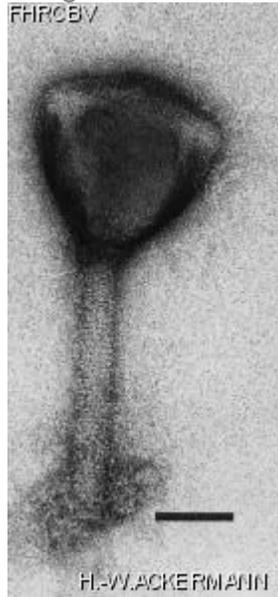
Taxonomie

| | | | |
|--|--|--|--|
| <i>Domaine</i> <i>Duplodnaviria</i> | <i>Règne</i> <i>Heunggongvirae</i> | <i>Embranchement</i> <i>Uroviricota</i> | <i>Classe</i> <i>Caudoviricetes</i> |
| <i>Ordre</i> | <i>Famille</i> <i>Chimalliviridae</i> | <i>Genre</i> <i>Phikzvirus</i> | <i>Espèce</i> <i>Phikzvirus phikZ</i> |

Images

Photo en microscopie électronique

Image



Description de l'image

Magnification: 297,000X

Bar: 50 nm

Staining: UA

| | | | | | | | | | |
|---|--|----------------------|-------------|--|------------|--------------------|-------------|-------------------------------------|------|
| <p><i>Caractéristique</i></p> <p>Plaques: <0.1mm, veiled. Stable in broth over 4-5 years. Head contains inner protein cylinder. Virulent, contaminates easily other cultures. Very large genome (280.4 kbp, 483 ORFs). http://www.ncbi.nlm.nih.gov/Taxonomy/Browser/wwwtax.cgi?id=169683</p> | <p><i>Séquence génomique</i></p> <p>Activé</p> | | | | | | | | |
| <p>Conditions de propagation</p> | | | | | | | | | |
| <p><i>Hôtes bactériens</i></p> <p>1153</p> | | | | | | | | | |
| <p><i>Référence</i></p> <p>Krylov, V. N., T. A. Smirnova, B. A. Rebentish, and I. B. Minenkova. 1978. The structure of ÎKZ bacteriophage particle. Vop. Virusol. pp. 568-571.</p> | | | | | | | | | |
| <p><i>Remarque</i></p> | | | | | | | | | |
| <p>Historique</p> | | | | | | | | | |
| <p><i>Historique</i></p> <table border="0"> <tr> <td data-bbox="107 1129 326 1157">Received from</td> <td data-bbox="1101 1129 1170 1157">Date</td> </tr> <tr> <td data-bbox="107 1167 760 1388">Prof. V. N. Krylov, Institute for genetics and selection of industrial microorganisms, P.O. Box 825, Moscow, 113545, Russia.</td> <td data-bbox="1101 1167 1263 1194">12-17-1982</td> </tr> <tr> <td data-bbox="107 1476 272 1503">Isolated by</td> <td data-bbox="1101 1476 1170 1503">Date</td> </tr> <tr> <td data-bbox="107 1514 607 1541">Krylov, V. N. and I. Zhazykov From:</td> <td data-bbox="1101 1514 1170 1541">1973</td> </tr> </table> | | Received from | Date | Prof. V. N. Krylov, Institute for genetics and selection of industrial microorganisms, P.O. Box 825, Moscow, 113545, Russia. | 12-17-1982 | Isolated by | Date | Krylov, V. N. and I. Zhazykov From: | 1973 |
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| Isolated by | Date | | | | | | | | |
| Krylov, V. N. and I. Zhazykov From: | 1973 | | | | | | | | |
| <p><i>Source</i></p> <p>Sewage, Russia.</p> | | | | | | | | | |
| <p><i>Dernière mise à jour</i></p> <p>2024-01-16</p> | | | | | | | | | |