

Numéro HER
254

Identification

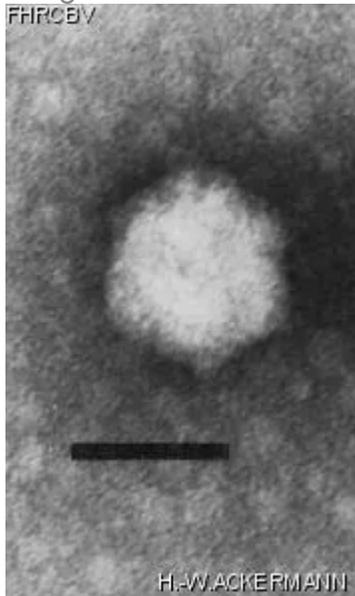
Nom 254	Morphotype D3	Autres désignations	
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Taxonomie

Domaine <i>Varidnaviria</i>	Règne <i>Abadenavirae</i>	Embranchement <i>Produgelaviricota</i>	Classe <i>Belvinaviricetes</i>
Ordre <i>Vinivirales</i>	Famille <i>Corticoviridae</i>	Genre <i>Merivirus</i>	Espèce <i>Merivirus PM2</i>

Images

Photo en microscopie électronique
Image



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

Caractéristique

Clear plaques of 1.5 mm with halo of 1.5-2 mm.
Complex shell, contains lipid, ether- and chloroform-sensitive.

Séquence génomique

Activé

Conditions de propagation

Hôtes bactériens

1254

Référence

Franklin, R.M., R. Marcoli, H. Satake, R. Schéfer, and D. Schneider. 1977. Recent studies on the structure of bacteriophage PM2. *Med. Microbiol. Immunol.* 164: 87-95.

Ménnisté, R.H., H.M. Kivelé, L. Paulin, D.H. Bamford, and J.K.H. Bamford. 1999. The complete genome sequence of PM2, the first lipid-containing bacterial virus to be isolated. *Virology* 262:355-363.

Remarque

ATCC No. 27025-B1.

Propagate and titer on very young cultures only.

May be inhibited by more than 1.5% agar.

Historique

Historique

Received from

ATCC

12301 Parklawn Drive, Rockville, MD, 20852-1776
USA

Date

05-26-1999

Received from

R.T. Espejo

Date

Isolated by

R.T. Espejo

Date

Source

Ocean water, Pacific Ocean, off coast of Chile

Dernière mise à jour

2024-01-17