Phage HER 68

HER number
68

Identification

Name	*Morphotype*	*Other designations*	
ε15	C1 (Podophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
		Uetakevirus	*Uetakevirus epsilon15*

Images

Electron Micrograph Image

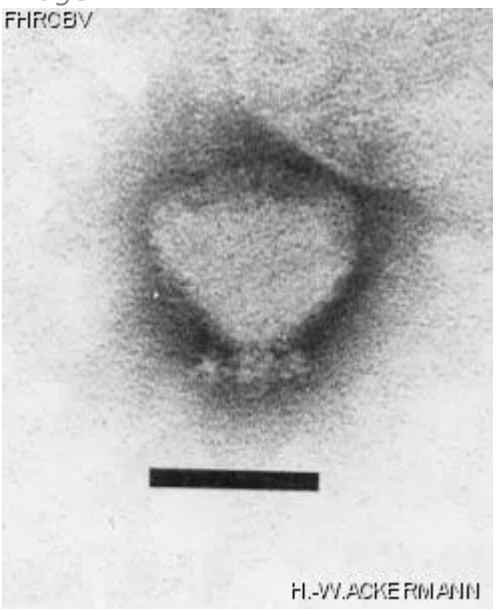


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: PT

Characteristics

Plaques: 0.1-0.5mm, veiled, halo 1mm.
Converting phage.
Temperate
Lysate contains small amounts of intact or damaged P2-like phages.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1068

Reference

Vieu, J.-F., O. Croissant, and C. Dauguet. 1965. Structure des bactériophages responsables des phénomenes de conversion chez les *Salmonella*. Ann. Inst. Pasteur. 109:160-166.

Remarks

History

History

Received from

Dr Francine Grimont,
Institut Pasteur,
Centre National de Référence des Salmonella et des Shigella,
Unité des entérobactéries,
25-28 rue du Docteur Roux,
75724 Paris Cedex 15,
France

Date

1-19-2000

Source

Updated at

2024-01-16