

HER number

337

Identification

Name

O103

Morphotype

C1 (Podophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

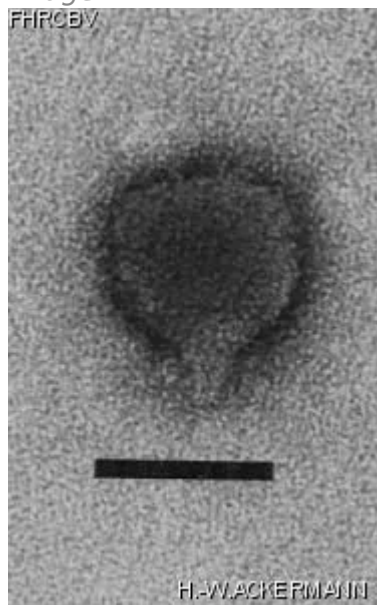
Species

Images

Electron Micrograph

Image

FHRCBY



H.-WACKERMANN

Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<i>Characteristics</i> Clear plaques of 0.5-1.0 mm. Treatment of rabbit colibacillose caused by *E.coli* O103. Specific for *E.coli* O303. Resembles coliphage N4.	<i>Genomic sequence</i> Deactivated																
Propagation conditions																	
<i>Bacterial hosts</i> 1337																	
<i>Reference</i> Reynaud, A., L. Cloastre, J. Bernard, H. Laveran, H.W. Ackermann, D. Licois, B. Joly. 1992. Characteristics and diffusion in the rabbit of a phage for *Escherichia coli* 0103. Attempts to use this phage for therapy. Vet. Microbiol. 30: 203-212.																	
<i>Remarks</i>																	
History																	
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<i>Source</i> Air of rabbit breeding area, commercial rabbit farm, Clermont-Ferrand, France																	
<i>Updated at</i> 2024-01-19																	