

HER number 240				
Identification				
Name 240	Morphotype E1	Other designations H?		
Taxonomy				
Realm	Kingdom	Phylum	Class	
Order	Family ?1	Genus	Species	
Images				
Electron Micrograph Image FHIROBY	H-W.ACKERMANN	<i>Image description</i> Magnification: 297,000X Bar: 50 nm Staining: PTB		

Characteristics Veiled plaques, 0.1 to 1mm. Adsorbs to IncHI and IncHII plasmid-coded pili. Preparations are rich in broken pili with adsorbed phages. Propagating strain : *E. coli* K12 containing R27::TnlacZ (resistant to kanamycin and tetracycline)	Genomic sequence Deactivated
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Propagation conditions

Bacterial hosts 1240

Reference

Coetzee, J.N., D.E. Bradley, J. Fleming, L. du Toit, V.M. Hughes, and R.W. Hedges. 1985. Phage pilH?: a phage which adsorbs to IncHI and IncHII plasmid-coded pili. J. Gen. Microbiol. 131:1115-1121.

Remarks

History

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Received from (replacement phage) Dr Diane E. Taylor University of Alberta Department of Medical Microbiology and Infectious diseases Edmonton, Alberta, T6G 2H7

Received from

J.N. Coetzee Institute for Pathology P.O. Box 2034 Pretoria 0001 South Africa

Isolated by

J.N. Coetzee Pretoria, South Africa **Date** 07-01-1993

Date 27-03-1987

Date early 1980?s Source

Sewage

Updated at 2024-01-17