Phage HER 382

HER number
382

Identification

Name	*Morphotype*	*Other designations*	
HK97	B1 (Siphophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Order	*Family*	*Genus*	*Species*
	?1	*Byrnievirus*	*Byrnievirus HK97*

Images

Electron Micrograph Image

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

Characteristics	*Genomic sequence*
Plaques of 0.5-1.0 mm. Target-like. Halo.	Activated

Propagation conditions

Bacterial hosts

1382

Reference

Dhillon, E.K.S., T.S. Dhillon, A.N.C. Lai, S. Linn. 1980. Host range, immunity and antigenic properties of lambdoid coliphage HK97. J. Gen. Virol. 50: 217-220.

Remarks

History

History

Received from	**Date**
Prof. Roger Hendrix Pittsburgh Bacteriophage Institute Dept. of Biological Sciences University of Pittsburgh Pittsburgh, Pennsylvania 15260 Tel: (412)624-4674	23-07-2000
Isolated by	**Date**
E.K.S. Dhillon and T.S. Dhillon Hong Kong	Before 1980

Source

Pig dung

Updated at

2024-01-22