Phage HER 382

HER number
382

Identification

Name	*Morphotype*	*Other designations*	
382	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
Plaques of 0.5-1.0 mm. Target-like. Halo.

Genomic sequence
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