Phage HER 366

HER number
366

Identification

Name	*Morphotype*	*Other designations*	
K20	A2 (Myophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
	Straboviridae	*Mosigvirus*	

Images

Electron Micrograph Image

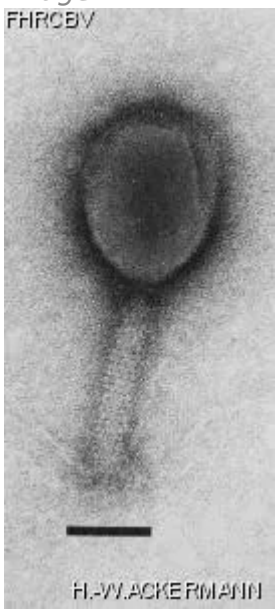

Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Clear plaques of 1.0 mm.
Uses the OmpF porin plus LPS as receptor.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1366

Reference

Hancock, R.E., P. Reeves. 1975. Bacteriophage resistance in *Escherichia coli* K-12: general pattern of resistance. J. Bacteriol. 121: 983-993.
Slopek S, Durlakowa I, Kucharewicz-Krukowska A, et al. Phage typing of Shigella flexneri. Archivum Immunologiae et Therapiae Experimentalis. 1972 ;20(1):1-60. PMID: 4621296.

Remarks

Original isolate is from Dr. H. Milch (State Insitute of Hygiene, Budapest)

History

History

Received from
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Date

Received from
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Date
20-04-1990

Source

Updated at

2024-01-19