Phage HER 31

HER number
31

Identification

Name	*Morphotype*	*Other designations*	
P2	A1 (Myophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*
Duplodnaviria	*Heunggongvirae*	*Uroviricota*	*Caudoviricetes*
Order	*Family*	*Genus*	*Species*
	Peduoviridae	*Peduovirus*	*Peduovirus P2*

Images

Electron Micrograph Image

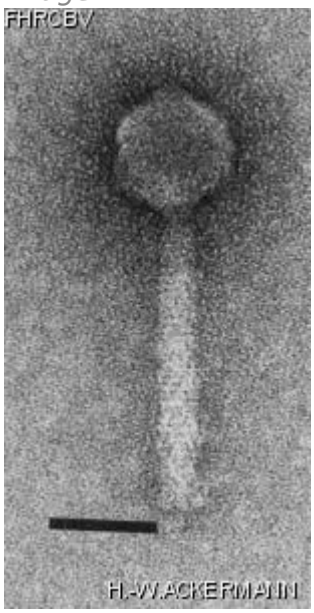


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Plaques : 0.5- 1.5mm, target type, veiled.
HER 1020 is lysogen for P2.
Phage is spontaneously released from ATCC 11456B.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1031

Reference

Remarks

History

History

Received from

ATCC, ATCC # 11456b

Date

30-9-1981

Source

Updated at

2024-01-15