Phage HER 394

HER number
394

Identification

Name	*Morphotype*	*Other designations*	
A511	A1 (Myophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*

Order	*Family*	*Genus*	*Species*
	Herelleviridae	*Pecentumvirus*	*Pecentumvirus A511*

Images

Electron Micrograph Image

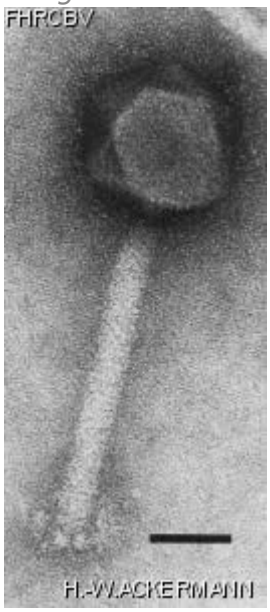


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Clear plaques of 0.5 mm.
Used for phage typing of *Listeria spp.*
Virulent phage, lyses 85% of all *Listeria* strains.
Not related to other *Listeria* phages.
Also propagated on *L. ivanovii* 3009.
Morphologically identical with *Bacillus* phage SP50 a.s.o.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1394

Reference

Loessner, M.J., M. Busse. 1990. Bacteriophage typing of *Listeria* species.

Remarks

Distribution must be approved by:
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History

History

Received from	**Date**
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Source Sewage
Updated at 2024-01-22