Phage HER 417

HER number
417

Identification

Name	*Morphotype*	*Other designations*	
CS1	B1 (Siphophage)		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*

Order	*Family*	*Genus*	*Species*
	?1		

Images

Electron Micrograph
Image



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

Characteristics	*Genomic sequence*
Plaques: 1 mm, clear.	Deactivated

Propagation conditions

Bacterial hosts

1417

Reference

Van Elsas, J.D., (Gastao da Cunha) Penido E. 1981. Characterization of phages of *Bacillus subtilis* isolated from Brazilian soils. Rev. Microbiol. (Sao Paulo). 12: 48-54.

Remarks

Part of typing set of *Bacillus subtilis* (phage No. 5).
Morphologically identical with SPP1.

History

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Received from	**Date**
Prof Lucy Seldin Instituto de microbiologia, Centro de Ciencias da Saude, Bloco I, Universidade Federal do Rio de Janeiro, Cidade Universitaria, Ilha do Fundao, CEP 21944, Rio de Janeiro, RJ Brazil	07-1989

Isolated by	**Date**
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Source Soil, Cerrado, Brazil
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