

HER number

206

Identification

Name SPy-2		Morphotype A1 (Myophage)	
Order	Family	Genus	Species

?1

Other designations

Taxonomy

Class Realm Kingdom

Images

Electron Micrograph

Image FHRCBV



Image description

Magnification: 297,000X

Bar: 50 nm Staining: UAB

Characteristics

Plaques: 0.1-0.5 mm, veiled.

Very large phage.

Used as a typing phage for *Bacillus polymyxa*

Original phage SPy-2 lost, replaced by the morphogically identical

phage EPy-2 (same reference).

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1206

Reference

Seldin, L., J.D. van Elsas, and E.G.C. Penido. 1984. *Bacillus polymyxa* bacteriophages from Brazilian soils. Antonie van Leeuwenhoek 50:39-51.

Remarks

History

History

Received from Date

J.D. van Elsas 16-03-1984

via Lucy Seldin, New York

Isolated by Date

L. Seldin and J.D. van Elsas

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