Phage HER 206

HER number
206

Identification

Name	*Morphotype*	*Other designations*	
SPy-2	A1 (Myophage)		

Taxonomy

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

Images

Electron Micrograph Image

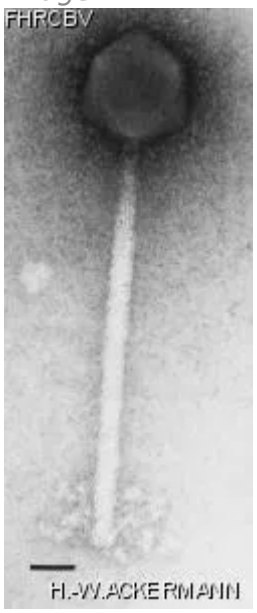


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UAB

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

J.D. van Elsas
via Lucy Seldin,
New York

Date

03-16-1984

Isolated by

L. Seldin and J.D. van Elsas
Institute Microbiology LIFRJ,
Bloco I, Centro de Ciências da Saude, Ilha do Fundâo,
Rio de Janeiro, 21944 Rio de Janeiro,
Brazil

Date

1981

Source Soil
Updated at 2024-01-16