Phage HER 215

HER number
215

Identification

Name	*Morphotype*	*Other designations*	
JX1	A1 (Myophage)		

Taxonomy

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

Images

Electron Micrograph Image

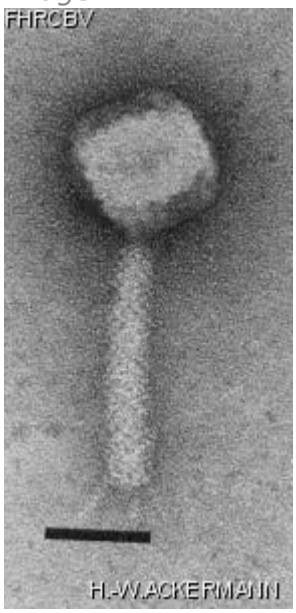


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics

Plaques: 1mm, clear.
Closely resembles *P. aeruginosa* phage Li-24 (capsomers).
Capsid: 63nm, tail: 113nm.
Read plates after two days.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1215

Reference

Ackermann, H.-W. 2001. Le matin des bactériophages. Virologie 5:35-43.

Remarks

History

History

Received from	**Date**
Dr. Miguel Regué Queralt Departamento de Microbiologia y Parasitologia, Sanitarias, Laboratario de Microbiologia, Facultad de Farmacia, Universidad de Barcelona, Av. Joan XXII s/n, 08028 Barcelona, Spain	12-08-1998
Received from	**Date**
Dr. José Miguel Carceller Rosa Same address	
Isolated by	**Date**
Dr. José Miguel Carceller Rosa	1990

Source

Soil, near Font de Bacalla, Collserola, Barcelona, Spain

Updated at

2024-01-17