

HER	number
209	

Identification

Name 209	Morphotype A2 (Myophage)	Other designations	

Taxonomy

Realm	Kingdom	Phylum	Class
Order	Family	Genus	Species
	Straboviridae	Cinqassovirus	Cinqassovirus aeh1

Images

Electron Micrograph

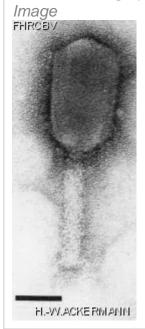


Image description

Magnification: 297,000X

Bar: 50 nm Staining: UA Characteristics

Plaques: 0.1 mm, clear.

T-even phage tail, slightly longer head (as Vibrio

phage nt-1).

Multiple morphological aberrations: giant phages, biprolate heads, mottled heads, isometric and intermediate heads, multi-tailed

particles.

Genomic sequence

Activated

Propagation conditions

Bacterial hosts

1209

Reference

Chow, M.S., and M.A. Rouf. 1983. Isolation and partial characterization of two *Aeromonas hydrophila* bacteriophages. Appl. Environ. Microbiol. 45:1670-1676.

Remarks

History

History

Isolated by M.S. Chow and M.A. Rouf

Oshkosh, Wisconsin

Date

05-1979

Received from

Dr. M.A. Rouf

Department of Biology and Microbiology,

University of Wisconsin

Oshkosh, Wisconsin 54901,

USA

Date

26-05-1984

Source

Final sewage effluent, Oshkosh waste water plant

Updated at

2024-01-16