

HER number
443

Identification

<i>Name</i> 443	<i>Morphotype</i> A1 (Myophage)	<i>Other designations</i>
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Taxonomy

<i>Realm</i>	<i>Kingdom</i>	<i>Phylum</i>	<i>Class</i>
<i>Order</i>	<i>Family</i> ?1	<i>Genus</i>	<i>Species</i>

Images

Electron Micrograph

Image
FHRCEBY



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: PT

<i>Characteristics</i> Plaques: 0.1 mm. Plaques are easily overgrown by host. Titrate on nutrient agar and incubate at 22°C.	<i>Genomic sequence</i> Activated
Propagation conditions	
<i>Bacterial hosts</i> 1443	
<i>Reference</i> Dela Cruz, D. Comparative virulence and host range of phages of enterobacteria and related organisms. Thesis, University of Santo Tomas.	
<i>Remarks</i> Extremely large size, coiled filaments around tail, double collar.	
History	
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Isolated by Donna dela Cruz	Date 09-2002
Received from Donna dela Cruz University of Santo Tomas Roque Thesis Laboratory Graduate School, Espana, Manila, 1008 Philippines	Date 13-02-2003
<i>Source</i> Soil, San Fernando, capital of La Union province, Philippines	
<i>Updated at</i> 2024-01-22	