Phage HER 88

HER number
88

Identification

Name	*Morphotype*	*Other designations*	
CN8	B1 (Siphophage)	CON8, ϕ8	

Taxonomy

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

Images

Electron Micrograph Image

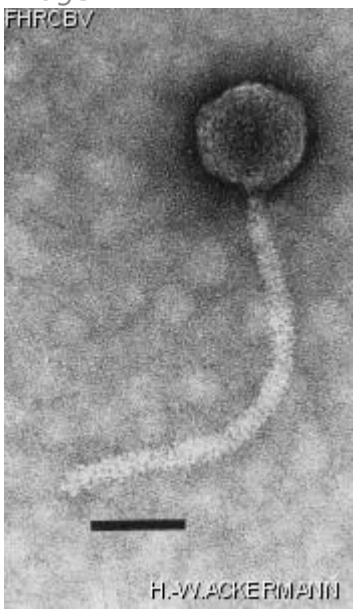


Image description
Magnification: 297,000X
Bar: 50 nm
Staining: UAB

Characteristics

Plaques: 0.1- 0.5 veiled.
Typing phage.

Genomic sequence

Deactivated

Propagation conditions

Bacterial hosts

1088

Reference

Vidaver, A. K., D. C. Gross, D. S. Wysong, and B. L. Doupnik. 1981. Diversity of *Corynebacterium nebraskense* strains causing Goss's bacterial wilt and blight of corn. Plant Dis. 65:480-483.

Remarks

History

History

Received from

Dr. A. K. Vidaver,
Department of plant pathology,
University of Nebraska,
Institute of Agriculture and Natural Resources,
406 Plant Science Building, East Campus,
Lincoln, Ne, 68583,
USA.

Date

10-2-1982

Isolated by

Dr A. K. Vidaver

Date

1973

Source

Soil, corn (maize) debris or plant, Nebraska, USA.

Updated at

2024-01-16