

HER number
90

Identification

| | | |
|-------------------|--------------------------------------|---|
| <i>Name</i> 90 | <i>Morphotype</i> B1 (Siphophage) | <i>Other designations</i> CNC, phage C, CON77 |
|-------------------|--------------------------------------|---|

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



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UAB

Characteristics

Plaques: 0.3 mm, clear.

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

Isolated by

Dr A. K. Vidaver

Date

1977

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

20-12-1982

Source

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

Updated at

2024-01-16