

HER number
431

Identification

| | | |
|--------------------|--------------------------------------|---------------------------|
| <i>Name</i> 431 | <i>Morphotype</i> B1 (Siphophage) | <i>Other designations</i> |
|--------------------|--------------------------------------|---------------------------|

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

| | |
|---|--|
| <i>Electron Micrograph</i> | <i>Image description</i> |
| <i>Characteristics</i> Plaques: 0.1-1.0 mm, clear. | <i>Genomic sequence</i> Deactivated |

Propagation conditions

Bacterial hosts
1431

Reference
Demczuk, W. and coll. 2003. Phage-based typing scheme for *Salmonella enterica* serovar Heidelberg, a causative agent of food poisonings in Canada. J. Clin. Microbiol. 41: 4279-4284.

Remarks
Typing phage for *S. heidelberg*.
Morphologically identical to T5.

History

History

Received from

Walter Demczuk and Dr Rafiq Ahmed
National Laboratory for Enteric Pathogens
Health Canada
Canadian Science Center for Human and Animal Health
1015 Arlington Street, Winnipeg, Manitoba, Canada, R3E
3R2

Date

02-02-2000

Isolated by

Walter Demczuk
Ottawa

Date

08-1996

Source

Chicken caecal content.

Updated at

2024-01-22