

| HER | number |
|-----|--------|
| 191 | |

Identification

| Name | Morphotype | Other designations | |
|------|-----------------|--------------------|--|
| 191 | B3 (Siphophage) | BLE | |

Taxonomy

| Realm | Kingdom | Phylum | Class |
|---------------|----------------|--------------------|----------------|
| Duplodnaviria | Heunggongvirae | <u>Uroviricota</u> | Caudoviricetes |
| Order | Family | Genus | Species |

Images

| Electron Micrograph | Image description |
|---|------------------------------|
| Characteristics Plaques: 1.0 mm, clear. | Genomic sequence Deactivated |

Propagation conditions

Bacterial hosts

1190

Reference

Doskocil, J., J. Forstova, and J. Stokrova. 1978. Temperate and virulent forms of phage θ attacking *Bacillus licheniformis*. Mol. Gen. Genet. 160:311-317.

Remarks

Phage BLE was isolated from the same batch independently by Dr Ludvik: Ludvik, J., L. Erbenova, and H. Lipavska. 1977. Ultrastructure of *Bacillus licheniformis* bacteriophage BLE and its DNA. Virology 77:872-875.

History

History

Received from

Czechoslovakia

Dr. J. Doskocil Institute of Molecular Genetics Flemingovo nàm. 2, 16637 Praha 6,

Date

09-20-1983

Isolated by

J. Doskocil Kourim,

Czechoslovakia

Date 1975

Source

A lysed industrial batch of *B. licheniformis* 10716.

Updated at

2024-01-16