

HER number
171

Identification

| | | |
|--------------------|-------------------------------------|--|
| <i>Name</i> 171 | <i>Morphotype</i> C1 (Podophage) | <i>Other designations</i> Fz75/13, Fi 75/13, Firenze 75/13 |
|--------------------|-------------------------------------|--|

Taxonomy

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

Images

| | |
|--|--------------------------------------|
| <i>Electron Micrograph</i> | <i>Image description</i> |
| <i>Characteristics</i> Plaques : 0.5-1 mm, target-type. | <i>Genomic sequence</i> Activated |

Propagation conditions

Bacterial hosts
1131

Reference
Corbel, M.J. and E.L. Thomas. 1976. Properties of some new *Brucella* phage isolates; evidence for lysogeny within the genus. Develop. Biol. Standard. 31:38-45.

Remarks

May be useful in distinguishing *B. suis* biotype 4 isolates from other *B. suis* biotypes by efficiency of plaquing.

History

History

Received from

Charlotte Rigby,
Animal Pathology Laboratory,
Canada Department of Agriculture,
116 Veterinary road,
Saskatoon,
S7N 2R3,
Canada

Date

03-03-1983

Received from

M.J. Corbel,
FAO/WHO Collaborating Center for Reference and
Research on Brucellosis,
Central Veterinary Laboratory,
New Haw, Weybridge, Surrey
KT15 3NB,
England

Date

10-18-1982

Isolated by

M.J. Corbel and E.L. Thomas
New Haw, Weybridge, Surrey, England

Date

Before 1975

Source

Brucella strain 75/13 (O.A.)

Updated at

2024-01-16