

HER number
410

Identification

<i>Name</i> 410	<i>Morphotype</i> D4	<i>Other designations</i> Bam35c
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Taxonomy

<i>Realm</i>	<i>Kingdom</i>	<i>Phylum</i>	<i>Class</i>
<i>Order</i>	<i>Family</i> <i>Tectiviridae</i>	<i>Genus</i> <i>Betatectivirus</i>	<i>Species</i> <i>Betatectivirus Bam35</i>

Images

<i>Electron Micrograph</i>	<i>Image description</i>
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<i>Characteristics</i> Plaques: 1.5mm clear Phage: Fragile (loss of 3 log after a month at 4°C). Contains lipid. Propagate every year.	<i>Genomic sequence</i> Activated
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Propagation conditions

Bacterial hosts
1410

Reference
Ackermann, H.-W., R. Roy, M. Martin, M.R.V. Murthy, W.A. Smirnoff. 1978. Partial characterization of a cubic *Bacillus phage*. Can. J. Microbiol. 24:986-993.

Remarks

Was isolated and described in 1975 and then lost.

Reisolation from *B. thuringiensis* var. israelensis treated with ethidium bromide on May 27, 1993, obtention of clear-plaque mutant on July 2, 1993.

History

History

Isolated by

H.-W. Ackermann

Félix d'Hérelle reference center for bacterial viruses

Université Laval, Québec, Canada, G1K 7P4

Date

11-1975

Source

Alternative hosts: HER 1078, 1231, 087, T06A001, T05001.

Updated at

2024-01-22