

HER number
144

Identification

<i>Name</i> 144	<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>Lambdavirus</i>	<i>Species</i> <i>Lambdavirus lambda</i>

Images

<i>Electron Micrograph</i>	<i>Image description</i>
<i>Characteristics</i> Plaques: 0.1- 0.3mm, clear. Phage easily induced by U.V. Original wild type E. Kellenberg, personal communication: "A large plaque variant was later declared as wild type". Strain HER1040 is lysogen for Î».	<i>Genomic sequence</i> Activated

Propagation conditions

Bacterial hosts
1144

Reference

Hershey, D.A., ed. The Bacteriophage Lambda. Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, 1971.

Hendrix, R.W., ed. in chief. Lambda II. Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, 1983.

Remarks

History

History

Received from

Dr Edward Kellenberger,
Biozentrum der Universitat
Basel, Klingelbergstrasse 70,
CH-4056, BASEL,
Switzerland

Date

10-08-1982

Isolated by

Dr H.-W. Ackermann
Mario Martin

Date

10-17-1982

Source

HER1040

Updated at

2024-01-16