

*HER number*  
336

## Identification

<i>Name</i> 336	<i>Morphotype</i> A1 (Myophage)	<i>Other designations</i>
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## 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

*Electron Micrograph*

*Image*  
FHR0BV



*Image description*

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<p><i>Characteristics</i></p> <p>Clear plaques of 1.0 mm.  Lysogenic host = *B. bronchiseptica* AG1-L (HER 1335)  Buoyant density in CsCl = 1.5 g/mL  Genome size = 50 kb  4 main protein bands in SDS-PAGE: 35k, 33k, 18.5k, 17k  Head size: 63 nm, Tail: 83x18 nm  Resembles *Aeromonas* phage species 51.</p>	<p><i>Genomic sequence</i></p> <p>Deactivated</p>						
<p><b>Propagation conditions</b></p>							
<p><i>Bacterial hosts</i></p> <p>1336</p>							
<p><i>Reference</i></p>							
<p><i>Remarks</i></p>							
<p><b>History</b></p>							
<p><i>History</i></p> <table border="0"> <tr> <td> <p><b>Received from</b>  Dr Hilton J. Klein  Whittaker M.A. Bioproducts  Walkersville, Maryland 21793  USA</p> </td><td> <p><b>Date</b></p> </td></tr> <tr> <td> <p><b>Received from</b>  Dr Mark S. Peppler  Dept. of Medical Microbiology and Infectious Diseases  University of Alberta  Edmonton, Alberta, Canada  T6G 2H7</p> </td><td> <p><b>Date</b>  06-07-1988</p> </td></tr> <tr> <td> <p><b>Isolated by</b>  Dr Mark S. Peppler</p> </td><td> <p><b>Date</b>  08-1984</p> </td></tr> </table>		<p><b>Received from</b>  Dr Hilton J. Klein  Whittaker M.A. Bioproducts  Walkersville, Maryland 21793  USA</p>	<p><b>Date</b></p>	<p><b>Received from</b>  Dr Mark S. Peppler  Dept. of Medical Microbiology and Infectious Diseases  University of Alberta  Edmonton, Alberta, Canada  T6G 2H7</p>	<p><b>Date</b>  06-07-1988</p>	<p><b>Isolated by</b>  Dr Mark S. Peppler</p>	<p><b>Date</b>  08-1984</p>
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*Source*

\*Bordetella\* strain infecting green monkeys

*Updated at*

2024-01-19