

HER number 180				
Identification				
Name 180	<i>Morphotype</i> A1 (Myophage)	Other designations		
Taxonomy				
Realm	Kingdom	Phylum	Class	
Order	Family ?1	Genus	Species	
Images				
Electron Micrograph Image FHPCEV HVV.ACKE RMANN		Image description Magnification: 297,000X Bar: 50 nm Staining: PT		
<i>Characteristics</i> Plaques: 0.1 mm, veiled. Phage endolysin is a N-acetylmuramidase.		Genomic sequence Deactivated		

## **Propagation conditions**

Bacterial hosts 1179

## Reference

Hongo, M.and A. Murata. 1965. Bacteriophages of \*Clostridium saccharoperbutylacetonicum\*. I. Some characteristics of the twelve phages obtained from the abnormally fermented broths. Agric. Biol. Chem. 29:1135-1139.

## Remarks

Also held in the ATCC collection

## History

History Isolated by M. Hongo and A. Murata Laboratory of Applied Microbiology, Department of Agricultural Chemistry, Kyushu University, Fukuoka, Japan	<b>Date</b> 1960		
Received from Dr. Seiya Ogata, Laboratory of Applied Microbiology, Department of Agricultural Chemistry, Kyushu University 46, Fukuoka 812, Japan	<b>Date</b> 29-06-1984		
Source Abnormally fermented broth, Yatsushiro, Kumamoto prefecture, Japan			
Updated at 2024-01-16			