

HER number 280				
Identification				
Name 280	Morphotype F2	Other designations		
Taxonomy				
Realm	Kingdom	Phylum	Class	
Order	Family Inoviridae	Genus Villovirus	Species Villovirus Vf33	
Images				
Electron Micrograph Image FHRCBV I I I I I I I I I I I I I I I I I I I		Image description Magnification: 148,500X Bar: 100 nm Staining: PT		
<i>Characteristics</i> Turbid plaques of 0.5 mm.		Genomic sequence Activated	Genomic sequence Activated	

Propagation conditions

Bacterial hosts 1280

Reference

Taniguchi, H., K. Sato, M. Ogawa, T. Udou, and Y. Mizuguchi. 1984. Isolation and characterization of a filamentous phage, Vf33, specific for *Vibrio parahaemolyticus*. Microbiol. Immuno. 28:327-337.

Remarks

Plaques extremely turbid and difficult to see; spot test. Phage also produced by strain VP12. Other indicators : VP3 and VP37.

History

History Received from Dr Hatsumi Taniguchi Department of Microbiology University of Occupational and Environmental Health 1-1 Iseigaoka, Yahatanishiku, Kitakyushu, Fukuoka 807 Japan

Isolated by

H. Taniguchi

Date 10-1981

Date

06-01-1987

Source Overnight culture of *V. parahaemolyticus* VP33 (supernatant).

Updated at 2024-01-19