Host HER 1354

HER
1354

Identification

Genus	*Species*	*Subspecies*	*Biovar*	*Serovar*
Vibrio	*cholerae*		2	O139

Strain	*Aliases*
AJ27-493	

Growth conditions

Temp.	*Medium*	*Aerobic/Anaerobic*	*Agitation*	*Other*
37	LB			

Lysogeny

Phage sensitivity

HER 354 (493)

Reference
Jouravleva, E. A., G. A. McDonald, J. W. Marsh, R. K. Taylor, M. Boesman-Finkelstein, and R. A. Finkelstein. 1998. The *Vibrio cholerae* mannose-sensitive hemagglutinin is the receptor for a filamentous bacteriophage from *V. cholerae* O139. Infect Immun 66:2535-9.
Jouravleva, E. A., G. A. McDonald, C. F. Garon, M. Boesman-Finkelstein, and R. A. Finkelstein. 1998. Characterization and possible functions of a new filamentous bacteriophage from *Vibrio cholerae* O139. Microbiology 144 (Pt 2):315-24.

Remark
HER 1354 is also the lysogenic host.

History

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Received from

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Date

1994

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Date

1994

Last update

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