Phage HER 750

HER number
750

Identification

Name	*Morphotype*	*Other designations*	
MQM1	Podophage	vB_AsaP_MQM1	

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*

Order	*Family*	*Genus*	*Species*
	?1		

Images

Electron Micrograph	*Image description*

Characteristics	*Genomic sequence*
Plaques are slightly veiled with diamter of 1 mm. Requires CaCl2	Activated

Propagation conditions

Bacterial hosts
1666

Reference
Hosseini N, Paquet VE, Marcoux PÉ, Alain CA, Paquet MF, Moineau S, Charette SJ. MQM1, a bacteriophage infecting strains of Aeromonas salmonicida subspecies salmonicida carrying Prophage 3. Virus Res. 2023 Sep;334:199165.

Remarks

Also infects HER1667

History

History

Isolated by

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Université Laval

Date

2021-11

Received from

Pr. Steve Charette
Université Laval

Date

2024-04-11

Source

Juvenile fish (fish farm, Québec, Canada)

Updated at

2024-04-19