

HER number

288

Identification

Name

D3112

Morphotype

B1 (Siphophage)

Other designations

Taxonomy

Realm

Duplodnaviria

Kingdom

Heunggongvirae

Phylum

[Uroviricota](#)

Class

Caudoviricetes

Order

Family

Genus

Casadabanvirus

Species

Casadabanvirus

D3112

Images

Electron Micrograph

Image



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: UA

<i>Characteristics</i> Plaques of 0.1 mm. Temperate, UV inducible. Transposable DNA.	<i>Genomic sequence</i> Activated																
Propagation conditions																	
<i>Bacterial hosts</i> 1146																	
<i>Reference</i> Yanenko, A.S., Y.D. Tsygankov, I.B. Minenkova, and V.N. Krylov. 1979. Isolation and general characteristics of new temperate phages for *Pseudomonas aeruginosa*. Mikrobiologiya 48:141-145.																	
<i>Remarks</i>																	
History																	
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<i>Source</i> Lysogenic *P. aeruginosa*																	
<i>Updated at</i> 2024-01-19																	