

*HER number*  
580

## Identification

<i>Name</i> 580	<i>Morphotype</i>	<i>Other designations</i>	
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## Taxonomy

<i>Realm</i>	<i>Kingdom</i>	<i>Phylum</i>	<i>Class</i>
<i>Order</i>	<i>Family</i> <i>Fiersviridae</i>	<i>Genus</i> <i>Pepevirus</i>	<i>Species</i> <i>Pepevirus spumicola</i>

## Images

<i>Electron Micrograph</i>	<i>Image description</i>
<i>Characteristics</i>	<i>Genomic sequence</i> Activated

## Propagation conditions

*Bacterial hosts*  
1577

*Reference*  
Pourcel C, Midoux C, Vergnaud G, Latino L. A carrier state is established in *Pseudomonas aeruginosa* by phage LeviOr01, a newly isolated ssRNA levivirus. J Gen Virol. 2017;98: 2181-2189. doi:10.1099/jgv.0.000883

*Remarks*

## History

*History*

**Received from**  
Christine Pourcel

**Date**  
2018

*Source*  
sewage water

*Updated at*  
2024-01-23