# Phage HER 553

*HER number*
553

## Identification

| *Name* | *Morphotype* | *Other designations* | |
|---|---|---|---|
| RcCronus | Siphophage | | |

## Taxonomy

| *Realm* | *Kingdom* | *Phylum* | *Class* |
|---|---|---|---|
| | | | |

| *Order* | *Family* | *Genus* | *Species* |
|---|---|---|---|
| | *?1* | *Cronusvirus* | *Cronusvirus cronus* |

## Images

| *Electron Micrograph* | *Image description* |
|---|---|
| | |

| *Characteristics* | *Genomic sequence* |
|---|---|
| | Activated |

## Propagation conditions

*Bacterial hosts*
1553

*Reference*
Bollivar DW, Bernardoni B, Bockman MR, Miller BM, Russell DA, Delesalle VA, Krukonis GP, Hatfull GF, Cross MR, Szewczyk MM, Eppurath A. 2016. Complete genome sequences of five bacteriophages that infect Rhodobacter capsulatus. Genome Announc 4(3):e00051-16. doi:10.1128/genomeA.00051-16

*Remarks*

Isolated from water, Illinois USA

## History

*History*

| **Received from** | **Date** |
| --- | --- |
| David Bollivar<br>Illinois Wesleyan University | 10/08/2018 |

*Source*

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