

| HER number 638 | | | |
|-------------------------|------------------------------|-------------------------------|---------|
| Identification | | | |
| Name 638 | Morphotype C1 (Podophage) | Other designations | |
| Taxonomy | | | |
| Realm | Kingdom | Phylum | Class |
| Order | Family Autographiviridae | Genus | Species |
| Images | | | |
| Electron Micrograph | | Image description | |
| Characteristics | | Genomic sequence Activated | |
| Propagation c | onditions | | |
| Bacterial hosts 1633 | | | |
| Reference | | | |

Reference

Cazares D, Cazares A, Figueroa W, Guarneros G, Edwards RA, Vinuesa P. 2021. A Novel Group of Promiscuous Podophages Infecting Diverse Gammaproteobacteria from River Communities Exhibits Dynamic Intergenus Host Adaptation. mSystems 6.

Remarks

Also infects Yersinia sp. PAF_XS2_2 (HER1634) and Pseudomonas sp. mFC_SR91 (HER1635).

History

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2016-05

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Source

River and sewage water samples in Mexico

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