

HER number
530

Identification

<i>Name</i> 530	<i>Morphotype</i> Podophage	<i>Other designations</i> 4:1
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Taxonomy

<i>Realm</i>	<i>Kingdom</i>	<i>Phylum</i>	<i>Class</i>
<i>Order</i>	<i>Family</i> ?1	<i>Genus</i> <i>Lightbulbvirus</i>	<i>Species</i> <i>Lightbulbvirus Cba41</i>

Images

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

Bacterial hosts
1530

Reference
Holmfeldt, K., Solonenko, N., Shah, M., Corrier, K., Riemann, L., VerBerkmoes, N. C., & Sullivan, M. B. (2013). Twelve previously unknown phage genera are ubiquitous in global oceans. *Proceedings of the National Academy of Sciences*, 110(31), 12798-12803.

Remarks
Plaques take 1-2 days to appear on double layer plates.

History

History

Received from

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Date

December 2016

Isolated by

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Date

February 2000

Source

Seawater, Aresund surface water (56°2 N, 12°37 E)

Updated at

2024-01-22