

HER number
598

Identification

<i>Name</i> 598	<i>Morphotype</i> Myophage	<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> Peduoviridae	<i>Genus</i> Quadrageintavirus	<i>Species</i> Quadrageintavirus ev040

Images

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

Propagation conditions

Bacterial hosts
1605

Reference
Mathieu, A., Dion, M., Deng, L. et al. Virulent coliphages in 1-year-old children fecal samples are fewer, but more infectious than temperate coliphages. Nat Commun 11, 378 (2020).

Remarks

History

History

Received from

Marie-Agnès Petit
INRAE (France)

Date

Isolated by

Aurélie Mathieu
INRAE (France)

Date

Source

Infant gut

Updated at

2024-04-03