

HER number
608

Identification

<i>Name</i> 608	<i>Morphotype</i> Siphophage	<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> ?1	<i>Genus</i> Glaedevirus	<i>Species</i> Glaedevirus gv2H10

Images

<i>Electron Micrograph</i>	<i>Image description</i>
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<i>Characteristics</i> Temperate phage ?-like Requires CaCl ₂ (5mM) and MgSO ₄ (10 mM)	<i>Genomic sequence</i> Activated
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Propagation conditions

Bacterial hosts
1598

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	
<i>History</i> Received from Marie-Agnès Petit INRAE (France)	Date
Isolated by Aurélie Mathieu INRAE (France)	Date
<i>Source</i> Infant gut	
<i>Updated at</i> 2024-04-19	