

HER number
615

Identification

<i>Name</i> 615	<i>Morphotype</i> Myophage	<i>Other designations</i> P2_4E6b	
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Taxonomy

<i>Realm</i>	<i>Kingdom</i>	<i>Phylum</i>	<i>Class</i>
<i>Order</i>	<i>Family</i> <i>Peduoviridae</i>	<i>Genus</i> <i>Peduovirus</i>	<i>Species</i>

Images

<i>Electron Micrograph</i>	<i>Image description</i>
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<i>Characteristics</i> Temperate phage HER 1600 is lysogen for P2_4E6.	<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
THIS PHAGE WILL BE AVAILABLE SOON

History

History

Received from

Marie-Agnès Petit
INRAE (France)

Date

Isolated by

Aurélie Mathieu
INRAE (France)

Date

Source

Infant gut

Updated at

2024-02-02