Phage HER 598

HER number
598

Identification

Name	*Morphotype*	*Other designations*	
ESSI2_ev040	Myophage		

Taxonomy

Realm	*Kingdom*	*Phylum*	*Class*

Order	*Family*	*Genus*	*Species*
	Peduoviridae	*Quadragintavirus*	*Quadragintavirus ev040*

Images

Electron Micrograph	*Image description*

Characteristics	*Genomic sequence*
Temperate phage	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
09-2023

Isolated by
Aurélie Mathieu
INRAE (France)

Date

Source
Infant gut

Updated at
2024-04-03