

lilliput - BioProject - NCBI x New Tab

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Scope
Monoisolate (2)
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☐ [Methanotroph symbiont of Bathymodiolus sp. from Lilliput and Foggy Corner](#)

1. Combined genome sequencing of the methanotroph symbiont of Bathymodiolus sp. from Lilliput and Foggy Corner
Project data type: Genome sequencing and assembly
Scope: Monoisolate
MAX PLANCK INSTITUTE FOR MARINE MICROBIOLOGY
Accession: PRJEB13047 ID: 379231

☐ [Toxolasma parvum](#)

2. Toxolasma parvus
Taxonomy: [Toxolasma parvum \(lilliput\)](#)
Project data type: RefSeq Genome
Scope: Monoisolate
NCBI
Accession: PRJNA66507 ID: 66507

☐ [endosymbiont of Bathymodiolus sp.](#)

3. Endosymbiont of Bathymodiolus sp. Metagenomic Assembly
Taxonomy: [endosymbiont of Bathymodiolus sp.](#)
Project data type: Genome sequencing and assembly
Scope: Environment
Max Planck Institute Bremen
Accession: PRJNA65421 ID: 65421

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Lilliput is in the vicinity of Ascension Island and is recorded in the jurisdiction of the UK. First detailed mapping by RV Meteor cruise M62/5. [Publication](#)

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Methanotroph symbiont of Bathymodiolus sp. from Lilliput and Foggy Corner

Accession: PRJEB13047 ID: 379231

Combined genome sequencing of the methanotroph symbiont of Bathymodiolus sp. from Lilliput and Foggy Corner

The methanotrophic symbionts were labeled with 16S rRNA CARD-FISH to sort them by FACS and then specifically only sequence the MOX with MDA

Accession	PRJEB13047
Data Type	Genome sequencing and assembly
Scope	Monoisolate
Publications	Ponnudurai R et al., "Metabolic and physiological interdependencies in the Bathymodiolus azoricus symbiosis.", ISME J, 2017 Feb;11(2):463-477
Submission	Registration date: 15-Mar-2017 MAX PLANCK INSTITUTE FOR MARINE MICROBIOLOGY
Locus Tag Prefix	BMETH

Project Data:

Resource Name	Number of Links
SEQUENCE DATA	
Nucleotide (total)	5124
WGS master	1
Protein Sequences	5295
PUBLICATIONS	
PubMed	1
PMC	1

Related information

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BioSample

Full text in PMC

Genome

Nucleotide

Protein

PubMed

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Methanotroph symbiont of Bathymodiolus sp. from Lilliput and Foggy Corner

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