

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pTP-PCR C1

RRID:Addgene_189618

Type: Plasmid

Proper Citation

RRID:Addgene_189618

Plasmid Information

URL: <http://www.addgene.org/189618>

Proper Citation: RRID:Addgene_189618

Insert Name: Mitochondrial Genome of *Thalassiosira pseudonana*

Organism: *T. pseudonana*

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:33114477](#)

Vector Backbone Description: Backbone Marker:Slattery et al. 2018; Backbone Size:11728; Vector Backbone:pPtGE31; Vector Types:Bacterial Expression, Yeast Expression, Synthetic Biology, Diatom Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pTP-PCR C1

Relevant Mutation: Minor additional mutations described in manuscript

Record Creation Time: 20230726T080408+0000

Record Last Update: 20260815T082715+0000

Ratings and Alerts

No rating or validation information has been found for pTP-PCR C1.

No alerts have been found for pTP-PCR C1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.