

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

## [pGC480](#)

RRID:Addgene\_42600

Type: Plasmid

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### Proper Citation

RRID:Addgene\_42600

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### Plasmid Information

**URL:** <http://www.addgene.org/42600>

**Proper Citation:** RRID:Addgene\_42600

**Insert Name:** let-363 cDNA

**Organism:** Caenorhabditis elegans

**Bacterial Resistance:** Ampicillin and Tetracycline

**Defining Citation:** [PMID:22278922](#)

**Vector Backbone Description:** Backbone Size:2790; Vector Backbone:L4440; Vector Types:RNAi; Bacterial Resistance:Ampicillin and Tetracycline

**Comments:** This plasmid can be kept in DH5alpha cells but does not work for RNAi in that strain. For RNAi, please transform DNA into the HT115 strain.

**Plasmid Name:** pGC480

**Record Creation Time:** 20220422T222220+0000

**Record Last Update:** 20260725T074702+0000

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### Ratings and Alerts

No rating or validation information has been found for pGC480.

No alerts have been found for pGC480.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.