

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[pPD133.47](#)

RRID:Addgene_27510

Type: Plasmid

Proper Citation

RRID:Addgene_27510

Plasmid Information

URL: <http://www.addgene.org/27510>

Proper Citation: RRID:Addgene_27510

Insert Name: pmyo-3::cfp::lacZ::unc-54_3'UTR

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20493184](#)

Vector Backbone Description: Backbone Size:2000; Vector Backbone:N/A; Vector Types:Worm Expression; Bacterial Resistance:Ampicillin

Comments: Please note that there are some slight discrepancies between Addgene's quality control sequence and the theoretical sequence from the Fire lab. These differences should not affect function.

Plasmid Name: pPD133.47

Record Creation Time: 20220422T222123+0000

Record Last Update: 20260815T081304+0000

Ratings and Alerts

No rating or validation information has been found for pPD133.47.

No alerts have been found for pPD133.47.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Shah P, et al. (2022) Visualizing and quantifying molecular and cellular processes in *Caenorhabditis elegans* using light microscopy. *Genetics*, 221(4).