

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

[pHZ054](#)

RRID:Addgene_27505

Type: Plasmid

Proper Citation

RRID:Addgene_27505

Plasmid Information

URL: <http://www.addgene.org/27505>

Proper Citation: RRID:Addgene_27505

Insert Name: pmyo-3::yfp::lin-14_3'UTR

Organism: Caenorhabditis elegans

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20493184](#)

Vector Backbone Description: Backbone Size:2450; Vector Backbone:N/A; Vector Types:Worm Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pHZ054

Record Creation Time: 20220422T222123+0000

Record Last Update: 20260725T074519+0000

Ratings and Alerts

No rating or validation information has been found for pHZ054.

No alerts have been found for pHZ054.

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 [NIF](#) .

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