

# Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

## [pEY45](#)

RRID:Addgene\_191049

Type: Plasmid

### Proper Citation

RRID:Addgene\_191049

### Plasmid Information

**URL:** <http://www.addgene.org/191049>

**Proper Citation:** RRID:Addgene\_191049

**Insert Name:** gcy-35

**Organism:** Caenorhabditis elegans

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:33378642](#)

**Vector Backbone Description:** Vector Backbone:pPD95.62; Vector Types:Worm Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pEY45

**Relevant Mutation:** None

**Record Creation Time:** 20221030T080251+0000

**Record Last Update:** 20260815T082407+0000

### Ratings and Alerts

No rating or validation information has been found for pEY45.

No alerts have been found for pEY45.

### 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](#) .

Majeed M, et al. (2025) Nervous system-wide analysis of all C. elegans cadherins reveals neuron-specific functions across multiple anatomical scales. Science advances, 11(8), eads2852.