

# Resource Summary Report

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

## pcDNA\_RGG-GFP-RGG\_withTEVsite

RRID:Addgene\_124939

Type: Plasmid

### Proper Citation

RRID:Addgene\_124939

### Plasmid Information

**URL:** <http://www.addgene.org/124939>

**Proper Citation:** RRID:Addgene\_124939

**Insert Name:** RGG-GFP-RGG (using LAF-1 RGG domain)

**Organism:** Caenorhabditis elegans

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:30061688](#)

**Vector Backbone Description:** Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pcDNA\_RGG-GFP-RGG\_withTEVsite

**Relevant Mutation:** TEV site between RGG and EGFP

**Record Creation Time:** 20220422T221655+0000

**Record Last Update:** 20260725T073717+0000

### Ratings and Alerts

No rating or validation information has been found for pcDNA\_RGG-GFP-RGG\_withTEVsite.

No alerts have been found for pcDNA\_RGG-GFP-RGG\_withTEVsite.

### Data and Source Information

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

## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Boyer NP, et al. (2026) Spectrin condensates provide a nidus for assembling the axonal membrane-associated periodic skeleton. iScience, 29(1), 114454.

Muzzopappa F, et al. (2022) Detecting and quantifying liquid-liquid phase separation in living cells by model-free calibrated half-bleaching. Nature communications, 13(1), 7787.

Erdel F, et al. (2020) Mouse Heterochromatin Adopts Digital Compaction States without Showing Hallmarks of HP1-Driven Liquid-Liquid Phase Separation. Molecular cell, 78(2), 236.