

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDI Lab - SciCrunch.org) on Mar 29, 2025

## GFP-Rab5

RRID:Addgene\_31733

Type: Plasmid

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### Proper Citation

RRID:Addgene\_31733

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### Plasmid Information

**URL:** <http://www.addgene.org/31733>

**Proper Citation:** RRID:Addgene\_31733

**Insert Name:** Rab5

**Organism:** Drosophila melanogaster

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:21169635](https://pubmed.ncbi.nlm.nih.gov/21169635/)

**Vector Backbone Description:** Backbone Marker:Drosophila Gateway Collection; Vector Backbone:pAGW; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** GFP-Rab5

**Record Creation Time:** 20220422T222137+0000

**Record Last Update:** 20230915T081028+0000

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### Ratings and Alerts

No rating or validation information has been found for GFP-Rab5.

No alerts have been found for GFP-Rab5.

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### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Marchesan E, et al. (2024) Activation of Ca<sup>2+</sup> phosphatase Calcineurin regulates Parkin translocation to mitochondria and mitophagy in flies. *Cell death and differentiation*, 31(2), 217.

Ecker M, et al. (2022) SNX9-induced membrane tubulation regulates CD28 cluster stability and signalling. *eLife*, 11.