

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

## GFP-C2gamma

RRID:Addgene\_21215

Type: Plasmid

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### Proper Citation

RRID:Addgene\_21215

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### Plasmid Information

**URL:** <http://www.addgene.org/21215>

**Proper Citation:** RRID:Addgene\_21215

**Insert Name:** GFP-pcDNA3-PKCgamma-c2

**Organism:** Rattus norvegicus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:11509231](#)

**Vector Backbone Description:** Backbone Size:5429; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** GFP-C2gamma

**Relevant Mutation:** The C2-domain from PKCgamma (aa170-260) plus flanking sequence. This insert is thus amino acids 158-284 from PKCgamma (rat). (Lab plasmid WC 0005)

**Record Creation Time:** 20220422T222054+0000

**Record Last Update:** 20260808T081407+0000

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### Ratings and Alerts

No rating or validation information has been found for GFP-C2gamma.

No alerts have been found for GFP-C2gamma.

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### Data and Source Information

Source: [Addgene](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Wang W, et al. (2022) Sensing plasma membrane pore formation induces chemokine production in survivors of regulated necrosis. *Developmental cell*, 57(2), 228.

Taslimi A, et al. (2022) Spatiotemporal control of necroptotic cell death and plasma membrane recruitment using engineered MLKL domains. *Cell death discovery*, 8(1), 469.

Urbanska A, et al. (2011) Biochemical characterization of APPL endosomes: the role of annexin A2 in APPL membrane recruitment. *Traffic (Copenhagen, Denmark)*, 12(9), 1227.